



IDAHO FISH AND GAME

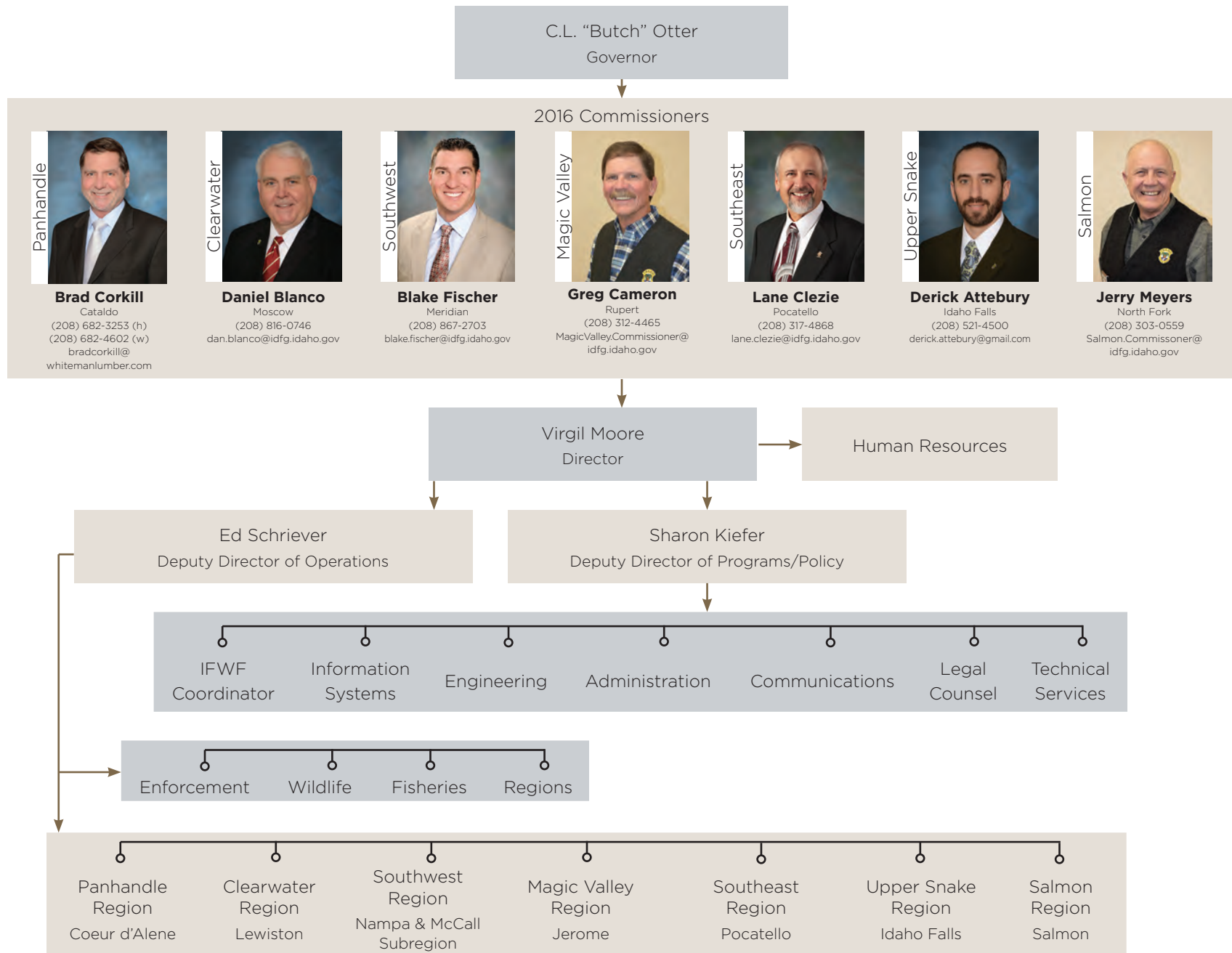
Director's Annual Report to the Commission

FY2016

January 2017



2016 Idaho Fish & Game Organizational Chart



IDAHO FISH AND GAME: *Director's Report to the Commission*

Fiscal Year 2016. *July 1, 2015 - June 30, 2016*

Agency Overview

The Idaho Legislature created the Idaho Department of Fish and Game in 1899. In 1938, by voter initiative, the Idaho Fish and Game Commission was created to administer the state's wildlife policy and oversee the department.

Commissioners are appointed by the governor from the seven administrative regions of the department and serve staggered, four-year terms. The commission holds most of the regulatory authority for fish and wildlife management.

The director, Virgil Moore, is appointed by the commission and serves as secretary to the commission and leader of the department.

Fish and Game's 558 classified employees are divided into seven bureaus: fisheries, wildlife, enforcement, communications, engineering, information systems and administration. Each bureau has both operations and program staff. Regional supervisors lead and direct staff conducting on-the-ground operations in seven regional offices and one sub-regional office. Bureau chiefs lead and direct Boise program staff members, who set and manage statewide program goals to be carried out in the field. This also includes hatcheries, research, fish and wildlife health, intergovernmental and interagency programs.

Fish and Game's 2015 Strategic Plan approved by the commission describes the goals, desired outcomes and objectives of the department.

Mission

"All wildlife, including all wild animals, wild birds and game fish, within the state of Idaho, is hereby declared to be the property of the State of Idaho. It shall be preserved, protected, perpetuated, and managed. It shall be only captured or taken at such times or places, under such conditions, or by such means, or in such manner, as will preserve protect, and perpetuate such wildlife, and provide for the citizens of this state, and as by law permitted to others, continued supplies of such wildlife for hunting, fishing, and trapping."

Strategic Goals

- Sustain Idaho's fish and wildlife and the habitats upon which they depend.
- Meet the demand for hunting, fishing, trapping and other wildlife recreation.
- Improve public understanding of and involvement in fish and wildlife management.
- Enhance the capability of the department to manage fish and wildlife and serve the public.

Finance

Idaho Fish and Game is funded by license and tag sales, federal and private grants, contracts, and the sale of wildlife license plates. Unlike most other state agencies, Idaho Fish and Game does not receive any general tax dollars.



To Commissioners, Hunters, Anglers, Trappers and All Who Care about Wildlife

Idaho's 2015 hunting season was one for the record books. The white-tailed deer harvest was the highest ever recorded and mule deer and elk hunters had the best success in a decade.

Deer hunters had a 43 percent success rate in general season hunts and 61 percent success rate in controlled hunts.

Elk hunters had a 22 percent success rate in general season hunts and a 46 percent success rate in controlled hunts.

As Idaho Fish and Game director, I am happy for hunters and proud of our staff. We have worked hard to bring predator and prey populations into better balance, and to improve habitat both for wildlife and for fisheries. These goals are outlined in the Idaho Fish and Game 2015 Strategic Plan, designed to better focus on improving hunting, fishing and trapping.

While we enjoy the benefits of healthy wildlife populations, we also have to be mindful that more animals on the landscape can cause problems for many farmers and ranchers whose crops and livelihoods are threatened by wildlife depredation. That is why Idaho Fish and Game is working hard to mitigate wildlife caused damages to private property. In 2016, the agency spent \$450,000 to build 100 stack yards throughout Idaho and another \$360,000 to compensate landowners for damages. We have also increased harvest of antlerless animals and are hiring seasonal staff to help prevent wildlife depredation problems.

Because some of Idaho's most valuable wildlife habitat is located on private land, Idaho Fish and Game is recognizing landowners who conserve habitat by issuing more Landowner Appreciation Program tags. Large landowners are now receiving multiple LAP tags based on their contributions to wildlife conservation.

Resident and nonresident license sales are the strongest they've been since before the great recession, but we simply do not have enough

resources to continue to proactively deal with various demands—from responding effectively to crop depredations and providing excellent hunting, fishing and trapping opportunities, to keeping various species off the Endangered Species Act list.

That is why Idaho Fish and Game will bring its Price Lock proposal back before lawmakers in 2017. A dozen years have passed since Idaho residents last saw their license fees increase. None of us like to pay higher fees but most of us recognize how important responsive, professional wildlife management is and we need to be able to keep our momentum going and continue to serve the hunters, anglers and trappers and the citizens of Idaho to the best of our ability.

I invite you to learn more about the Price Lock proposal by visiting the Idaho Fish and Game website at: <https://idfg.idaho.gov/>

Thank you for supporting Idaho Fish and Game and wildlife conservation in Idaho and I wish you great hunting, fishing and trapping in 2017.



A handwritten signature in black ink that reads "Virgil Moore". The signature is fluid and cursive, with the first name and last name clearly distinguishable.

Virgil Moore, Director
Idaho Department of Fish and Game

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CHALLENGES

State Management of Grizzly Bears

The U.S. Fish and Wildlife Service is preparing a decision on whether to remove the Greater Yellowstone grizzly bear population from the threatened species list. Idaho, along with Montana and Wyoming are ready and able to assume management of Greater Yellowstone grizzlies. No grizzly bear hunts are planned yet many people are expressing opposition to state management. Idaho Fish and Game has a management plan prepared and proposed hunting rules will be reviewed by the legislature in 2017. Any grizzly bear hunts the Idaho Fish and Game Commission may propose after federal delisting would be tightly regulated and extremely limited.

Encouraging Idahoans to Take Advantage of Price Lock...if Approved

About one in two Idahoans have fished and one in three Idahoans have hunted in the last two years, yet many hunters and anglers do not purchase a license every year. The Price Lock fee proposal is designed to encourage Idahoans to exempt themselves from the proposed resident fee increase by “locking” in at current prices before an increase, if approved by the legislature and the governor, would take effect when 2018 licenses go on sale. Idaho Fish and Game will launch an extended campaign to inform Idahoans of the advantages of Price Lock if the proposal becomes law.

Fish and Game Facility Needs

Idaho Fish and Game is working to secure land to build a new Southwest Regional office building to better serve the hunting, fishing and trapping public in the Treasure Valley. The current facility built nearly 30-years ago is located in south Nampa and is not easy for the public to find or access. It also does not have adequate space for staff. The new facility will be within a 45 minute driving radius for 600,000 Idahoans who live in Ada or Canyon counties. In addition, Fish and Game must start planning to potentially relocate about half of the headquarters staff that work in leased space in Boise that has been sold and may soon be no longer available to the agency. The IDFG headquarters building is 52 years old.

Promoting the Role of Hunting and Fishing in Wildlife Conservation

Many Idahoans are not aware of the important role hunting and fishing license fees play in funding wildlife conservation. Idaho Fish and Game’s MK Nature Center in Boise now features “Faces of Conservation” displays designed to educate the public about the role of hunting, fishing and trapping in funding wildlife conservation. The display features dramatic images of hunters and anglers in the field along with information about how federal excise taxes on hunting and fishing equipment pays for the majority of wildlife conservation funding in Idaho and other states. Information about the North American Model of Wildlife Conservation is also featured in the displays. Fish and Game will work to disseminate this information to a wider audience using Fish and Game offices and facilities throughout Idaho and look for other ways to continue to raise public awareness about who pays for wildlife conservation and how all citizens benefit.



DIRECTOR'S OFFICE

Director's Office Spending: \$2,616,097

19.6 full-time equivalents

The director functions as the secretary of the Idaho Fish and Game Commission and is responsible for carrying out the policies adopted by the commission. The office also coordinates with the Idaho Legislature, other state and federal agencies, and the public.

The director and his immediate support staff:

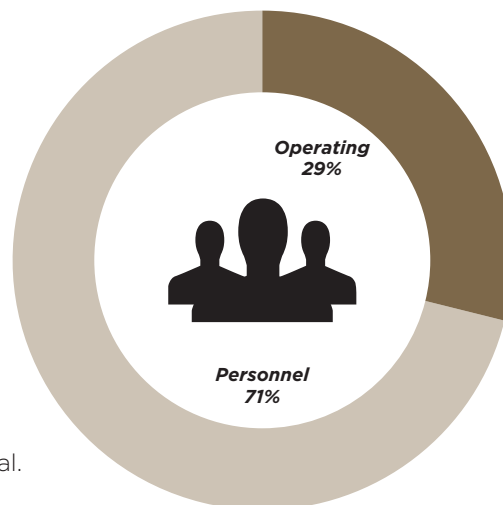
- Fish and Game human resources allows the department to operate with delegated authority from the state Division of Human Resources and provides in-house expertise to manage the department's workforce.

Two deputy directors and additional related administrative support staff:

- Deputy director of operations oversees the law enforcement, wildlife, and fisheries bureaus and seven geographic regions.
- Deputy director of programs and policy oversees information systems, engineering, administration, communications, technical services, legal counsel and intergovernmental policy coordination.

Budget also covers:

- Expenses of seven commissioners and the Fish and Game representative on the board of Outfitters and Guides.
- Environmental staff biologists.
- Staff support for Idaho Fish and Wildlife Foundation.
- Two deputy attorneys general.



FISHERIES

Fisheries Spending. \$35,286,636 • 169 Full-Time Equivalents

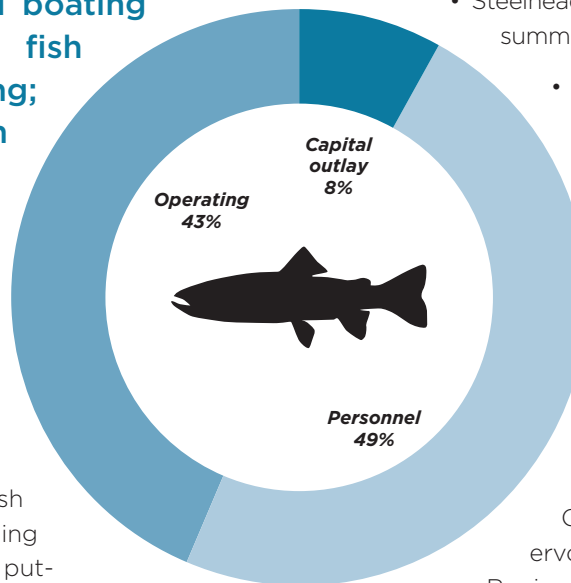
The Fisheries Bureau inventories, monitors and manages Idaho's fish resources. It manages angling opportunities for about 40 species of game fish in lakes, rivers, streams, ponds and reservoirs. Fisheries staff is divided among: fishing and boating access; fish habitat management; fish health management; fish marking; fish population management; fish screens and diversions; monitoring, evaluation and special projects; regional support and coordination; and resident fish hatcheries.

Highlights

- Idaho Fish and Game-operated fish hatcheries reared and released over 33.5 million fish. Annual releases targeted a variety of fish management needs around the state including put-grow-and-take (generally juvenile fish), put-and-take (catchables), conservation, as well as varied mitigation programs for both resident and anadromous fish.
- 2016 marked the first year of a four-year capital improvement program investing in critical infrastructure of Fish and Game's resident fish hatcheries. Deferred maintenance and improvement projects at eight hatcheries are focused on securing the ability of these facilities to maintain current levels of fish production, increasing efficiency, and improving staff housing.
- In 2016, the Eagle Fish Health Laboratory became the first in the nation to successfully complete Tier 1 accreditation as part of a new Quality Assurance/Quality Control program launched by the Fish Health Section of the American Fisheries Society to ensure the

quality, reproducibility, and accuracy of results generated by fish health laboratories.

- In 2016, fishing for hatchery Chinook Salmon was allowed on 695 miles of rivers in the Clearwater and Salmon river basins
- Steelhead anglers fished 180,919 angler days to harvest 38,393 summer steelhead from the Clearwater, Snake and Salmon rivers.
- The Bureaus of Fisheries and Communications launched a major update to the State Record Fish Program to include a new "catch-and-release" category for all the same species covered in the traditional program. The new program also separates records for four sub-species of cutthroat trout found in Idaho as well as separate spearfish/archery and rod/reel records for applicable nongame species.
- Access staff maintained over 340 fishing and boating access sites throughout the state and completed access improvements at Cove Arm in the Southwest Region, King Hill in the Magic Valley Region, C. Ben Ross in the Southwest Region, Horsethief Reservoir in the Southwest Region and Bobcat in the Salmon Region. Work included improvements to parking areas, new docks, concrete boat ramps and outhouses. Most infrastructure improvements were Americans with Disabilities Act (ADA) compliant. Over 20 new docks were built and placed in the Clearwater Region lakes, reservoirs and ponds to replace structures that had reached the end of their life-span.
- The Fisheries Habitat program (working in conjunction with federal, state, non-governmental, industry and tribal partners) completed both large and small fish habitat improvement projects throughout Idaho. Most work was paid for with money secured by the Idaho Office of Species Conservation, and provided by Bonneville Power Administration and National Marine Fisheries Service and focused on improving salmon and steelhead spawning and rearing habitat in



reaches of the Lemhi, North Fork Salmon, Potlatch, and Pahsimeroi rivers. Staff also designed resident fish (rainbow/cutthroat trout) habitat and fish passage improvements on Twin Creek in the Panhandle Region and on tributaries of the Bear River in the Southeast Region to benefit native cutthroat populations.

- Fish and Game staff maintained over 270 fish screens and fishways in the upper Salmon River drainage that serve the purpose of keeping juvenile salmon and steelhead out of irrigation diversion ditches as they migrate from natal habitat to the ocean.
- Fish and Game staff provided status update information on ESA-listed salmon and steelhead populations to NOAA's National Marine Fisheries Service for five-year status updates. The ESA requires status updates for listed species be completed every five years.
- Fish and Game was awarded the 2016 Sport Fish Restoration Outstanding Project award in the category of Research and Surveys for the YY Male Brook Trout project. The Sport Fish Restoration awards, given annually by the Fisheries Administration Section of the American Fisheries Society, are intended to highlight the importance and effectiveness of the Sport Fish Restoration program and to recognize excellence in fisheries management, research, and education. The groundbreaking YY Brook Trout project involved multiple components of the Fisheries Bureau including research, hatcheries, the genetics lab, and management.

Activities by Major Program

Fishing and Boating Access

5.7 full-time equivalents

- Manage more than 350 fishing and boating access sites statewide owned or managed by Fish and Game.
- Our recently completed Idaho Fishing and Boating Access Guide lists all locations and amenities including ramps, toilets, ADA accessibility and campsite availability.

Anadromous Fish Hatcheries

34.8 full-time equivalents

- Fish and Game manages 10 salmon and steelhead hatcheries built as



mitigation for losses from hydropower projects in the Snake River drainage.

- These hatcheries produce about 10 million Chinook salmon, 5 million steelhead and one million sockeye salmon for release annually.

Fish Habitat Management

4.8 full-time equivalents

- Assess, catalogue and prioritize opportunities to improve fish habitat for resident and anadromous species.
- Design, contract and implement fish habitat improvements, such as stream bank stabilization, riparian plantings and tributary reconnections.

Fish Health Management

7.3 full-time equivalents

- This program diagnoses and prescribes treatments to control or eliminate diseases in hatchery fish, investigates fish kills and transportation of fish by outside entities.

Fish Marking

0.1 full equivalent and contracted services.

- Fish marking staff handles 15 million salmon and steelhead annually.
- Marking allows anglers to harvest hatchery raised salmon and steelhead without jeopardizing wild stocks, and it allows both upstream and downstream migration and survival monitoring and timing.

Fish Population Management

40 full-time equivalents

- Collect and maintain information for fishery management decisions on mountain lakes, lowland lakes and reservoirs, and rivers and streams.
- Manage populations of native and introduced fish to maintain diverse sport fishing opportunities.

Fish Screens and Diversions

11.3 full-time equivalents

- Operate and maintain 230 fish screens, 307 pump intake screens, three formal fishways and numerous rock step pool fishways to perpetuate anadromous fish in the Salmon and Clearwater basins.
- Screening to protect resident fish populations and to provide technical assistance to landowners and local agencies.

Monitoring, Evaluation and Special Projects

25.5 full-time equivalents

- Develop tools to improve the management of native fish populations and sport fisheries.
- Current work focuses on improving return of stocked trout to the creel; developing new genetic tools to improve the identification and management of native fish populations and hatchery-supported fisheries; investigating methods to improve the abundance of ESA-listed and other fish species, and managing avian predation impacts on fish populations.

Regional Support and Coordination

14.4 full-time equivalents

- Support for anadromous and resident fish management, program research, monitoring and evaluation, fish hatcheries and fish health.

Resident Fish Hatcheries

25.1 full-time equivalents

- Operate 10 hatcheries that produce resident fish for stocking in more than 500 lakes, reservoirs and streams.

Regional Fisheries

Fisheries population management is done at the regional level. Coordination occurs with anadromous and resident species managers at headquarters.

Regional fish management staff duties include:

- Fishery surveys and inventories

- Fishery population management
- Administration and oversight
- Technical guidance
- Habitat management
- Angler/aquatic education

Panhandle Region

- Provides about 5,414 miles of fishing water, numerous high mountain lakes, 52 lowland lakes, reservoirs and ponds and 14 “family fishing waters.”

Clearwater Region

- Provides more than 7,728 miles of streams for fishing, 18 lowland lakes, reservoirs, ponds, high mountain lakes and eight “family fishing waters.”

Southwest Region (including McCall Subregion)

- Provides about 8,352 miles of flowing water, 28 lowland lakes, reservoirs, ponds, many high mountain lakes and 18 community ponds and “family fishing waters.”

Magic Valley Region

- Provides 3,485 miles of flowing water, about 38 lowland lakes, reservoirs, ponds and 11 “family fishing waters.”

Southeast Region

- Provides 2,496 miles of flowing water, about 30 lowland lakes, reservoirs and five “family fishing waters.”

Upper Snake Region

- Provides about 3,287 miles of fishing water, 18 lowland lakes, reservoirs, ponds and 10 “family fishing waters.”

Salmon Region

- Provides about 5,057 miles of flowing water, a number of high mountain lakes, 32 lowland lakes, reservoirs, ponds and 11 “family fishing waters.”

Statewide Steelhead Harvest

Spawn Year	Fall Harvest	Spring Harvest	Total Harvest
1961	34,756	20,993	55,749
1962	29,289	11,728	41,017
1963	27,304	27,170	54,474
1964	27,007	8,315	35,322
1965	8,981	4,451	13,432
1966	12,798	5,681	18,479
1967	13,286	0	13,286
1970	0	7,586	7,586
1971	13,095	3,485	16,580
1972	14,176	1,891	16,067
1973	11,633	4,316	15,949
1974	6,079	2,284	8,363
1975	726	0	726
1977	4,244	917	5,161
1978	11,889	11,616	23,505
1979	0	3,805	3,805
1980	1,859	1,596	3,455
1981	10,107	5,331	15,438
1982	8,395	3,181	11,576
1983	19,242	15,446	34,688
1984	34,117	7,493	41,610
1985	20,455	14,094	34,549
1986	21,136	12,205	33,341
1987	29,336	20,475	49,811
1988	10,386	7,610	17,996
1989	13,718	12,761	26,479
1990	44,190	28,519	72,709
1991	18,221	8,693	26,914
1992	17,745	10,817	28,562
1993	26,135	18,545	44,680
1994	16,297	11,409	27,706
1995	9,740	9,879	19,619
1996	12,540	9,501	22,041
1997	16,742	10,481	27,223
1998	22,372	15,954	38,326
1999	12,462	12,573	25,035
2000	19,270	8,953	28,223
2001	19,929	16,014	35,943
2002	53,522	49,764	103,286
2003	40,544	42,448	82,992
2004	36,231	27,451	63,681
2005	39,863	24,994	64,857
2006	28,316	26,042	54,358
2007	25,331	26,478	51,809
2008	31,268	25,607	56,875
2009	31,288	29,986	61,273
2010	57,572	62,390	119,962
2011	35,195	29,791	64,986
2012	34,893	32,656	67,550
2013	25,525	15,786	41,311
2014	24,787	11,669	36,456
2015	22,972	20,499	43,471
2016	19,987	18,406	38,393



WILDLIFE

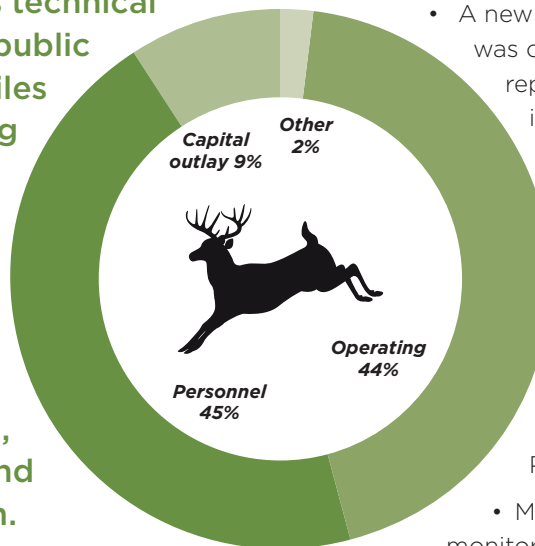
Wildlife Spending. \$25,244,278 • 124.9 Full-Time Equivalents

The Bureau of Wildlife inventories, monitors and manages Idaho's wildlife resources, including more than 70 hunted species and more than 500 unhunted species. It manages about 370,000 acres of habitat on 32 wildlife management areas, provides technical assistance to private landowners and public land managers on 83,000 square miles and resolves nuisance and depredating wildlife complaints. The bureau also provides technical expertise for species listed under the Endangered Species Act. The bureau has seven primary functions, including habitat management, game management, wildlife diversity, wildlife research, wildlife health, winter feeding and depredation control, and administration.

Highlights

- For the second year in a row hunters enjoyed excellent hunting conditions. Hunters harvested 68,768 deer during the 2015 season which was 7,568 deer more than in 2014. White-tailed deer harvest alone was the highest on record since Idaho Fish and Game started separating harvest by species around 1975. Elk harvest (24,543 elk) was the largest since 1996 and the 4th largest ever on record dating back to 1935. Overall elk hunter participation in 2015 was highest since 2002; and the general elk season harvest success was as good as or better than any years since 2001.
- Completed second year of enhanced mule deer and elk monitoring; capturing 431 mule deer and 467 elk. Including last year's captures,

Fish and Game is monitoring 717 mule deer and 908 elk scattered across Idaho. This enhanced effort is designed to improve detection of population changes, improve information for season-setting purposes, improve information on movements and cause-specific mortality, and reduce aerial flight risks to personnel.



- A new 4,000 square foot Wildlife Health and Forensic Lab was completed at the Eagle Island Hatchery Complex, replacing a 50-plus year old dilapidated leased facility in Caldwell. The new building includes office space, a multi-purpose conference/training room, genetics lab, wet lab, and state-of-the-art necropsy lab. The Wildlife Health Program provides leadership for surveillance and management of wildlife diseases in Idaho, particularly those that can affect humans or livestock. The \$1.8 million dollar project was primarily funded by Pittman-Robertson funds with match provided by Idaho sportsmen through license and tag fees and an important contribution from the Permanent Building Fund.
- May 5, 2016 marked the end of federal oversight for wolf monitoring in Idaho, bringing wolf management fully out from under the ESA. Now, after five years of state-managed wolf hunting and trapping, Idaho's wolf population is no longer growing rapidly. Concurrent with state management, there has been a 5-year drop in livestock depredations to more manageable levels.
- Worked with key stakeholders to develop a trapper education course for all trappers who purchased their first license after 2011, so less experienced trappers will have basic understanding of laws, ethics, responsibility, and avoidance of catching non-target animals.
- Monitored 1,372 sage-grouse leks and evaluated population trends relative to adaptive management triggers identified in the 2012 Governor's Plan and BLM's 2015 Land Use Plan Amendments.
- Coordinated with BLM and IDL on fire rehabilitation of the Soda Fire.

Fish and Game provided funding and technical support for seeding on 13,000 acres of state endowment land.

- Collaborated with Idaho Department of Transportation and private landowners to develop strategy to allow mule deer passage through previously impassible bridge culverts under Highway 84.
- Completed the 10-year revision of the Idaho State Wildlife Action Plan. The Plan includes species assessments for 205 Species of Greatest Conservation Need, tiered by priority (1-3), as well as 14 ecological section plans that outline conservation objectives, strategies, and actions for different parts of the state. Comprehensive in scope, the Plan provides the strategic direction to implementing proactive, action-based solutions to conserve and manage Idaho's diverse fish and wildlife and the habitats they depend on.
- Completed the first year of a two-year survey for breeding monarch butterflies and their milkweed host plants in Idaho. Surveys are addressing critical knowledge gaps to better understand the conservation status of monarchs in Idaho and identify actions that can contribute to sustaining monarchs for future generations. Monarchs are currently being assessed for Endangered Species Act status by the U.S. Fish and Wildlife Service.
- Continued to work with landowners and our partners in USDA to develop habitat for wildlife on private property. In FY 16, Idaho has over 114,000 private acres of habitat enrolled in the State Acres For wildlife Enhancement (SAFE). These acres provide critical habitat for sharp-tailed grouse, mule deer and upland game birds as well as improve water quality that impacts our rivers and streams.
- Collaborated with the Mule Deer Foundation and the Bureau of Land Management on a winter range restoration plan, resulting in planting of over 80,000 sagebrush plants on critical winter range in the Bennet Hills.
- Worked with the Bureau of Land Management to development and implement a collaborative project to restore over 100 acres of critical mule deer winter range in the Soda Hills.
- Worked with staff from the USFS to develop access management strategies that will benefit mule deer and mule deer hunters in the Minidoka District of the Sawtooth Forest.
- Worked with the Caribou Targhee National Forest to in collaborative efforts to assess aspen health and risk of loss for future project development and continued to provide financial and technical support for the implementation of large scale aspen regeneration projects which will provide improved summer range conditions for fawning mule deer does.



- Worked with BLM staff to develop a plan to restore impaired winter and transitional range habitats in the Upper Snake River Basin. Restoration will be a collaborative effort between BLM, IDFG, and private landowners.
- Worked with Idaho Dept. of Water Resources, Idaho Ground Water Appropriators, Trout Unlimited and others on an IDWR administered grant that removed 2,900 acres of pivot corners from irrigation for water conservation and development of wildlife habitat.
- As part of accomplishing the habitat objectives of the Idaho Elk Plan, projects were completed in most regions of the state. These projects included removing fence that hindered big game movement, restoring 18 miles of Camas Creek, and conducting projects that improved meadows and brush fields in the Panhandle Region.
- Developed a new technique and analyzed samples of raw and tanned moose hair from 1990-2014 to look at changes in mineral content over time. Determined that some mineral levels in parts of Idaho were much higher in the 1990s than in more recent times suggesting there may be a link between trace minerals, health, and population declines in parts of the state. These preliminary results were presented to the scientific community and will be completed over the next year.
- Captured, radio-collared, and health tested 83 bighorn sheep in the East Fork of the Salmon River, the Owyhee River, the Owyhee Front, and Middle Main Salmon River Population Management Units. All of these areas were lacking current radio collar and health testing data. We plan to include the Owyhee River and East Fork Salmon River populations in a new research project looking at limiting factors affecting populations of bighorn sheep.
- Analyzed bighorn sheep DNA samples including pneumonia strain types, and habitat to determine connectivity between bighorn sheep populations. Ultimately we will use this information to develop a predictive model of connectivity between populations to assist management.
- Radio collared 116 pronghorn fawns in the spring of 2016. These radio-collared fawns will be used to estimate fawn survival across three study areas in southern Idaho that have different environmental variables that could impact fawn survival.
- Initiated a Mountain Goat Plan update by using data and models from

past research projects and university collaborations to model mountain goat habitat in Idaho. This effort is part of the first phase in the rewrite of the plan.

- Completed a fourth year of Columbian Sharp-tailed Grouse reintroduction efforts in northeastern Nevada. This is a cooperative effort with Idaho State University, Nevada Department of Wildlife, and USGS to restore sharp-tailed grouse to historically occupied habitat. Birds have been trapped in southeast Idaho and the releases have resulted in several newly established lek sites and reproduction has been documented.
- Conducted the first “Wetland Review” in Idaho at Market Lake WMA. The intent of this effort was to evaluate all of the abiotic factors that influence a particular wetland system. The process was an in-depth evaluation to determine the most effective and efficient management of the site. This effort involved coordination with staff from the Department (Diversity, Habitat, and Population program staff from HQ and the regions), the US Fish and Wildlife Service, the Intermountain West Joint Venture, Ducks Unlimited, and a couple consulting companies. The review team visited onsite (twice) and made management recommendations on Market Lake WMA. The intent was for this review team to continue this process at other locations throughout Idaho. Fish and Game staff recently participated in a Wetland Review at Bear Lake National Wildlife Refuge.

Wildlife Programs

Habitat Management

52.9 full-time equivalents

- Responsible for 32 wildlife management areas, totaling more than 314,000 acres, for use by hunters, anglers and the public, and with an estimated 700,000 visitor-days.
- Provide technical assistance to private and public land managers.
- Develop and oversee private land habitat programs and landscape-scale habitat initiatives.
- The habitat program pays an annual fire protection assessment to the Idaho Department of Lands.
- Program pays \$203,000 in payments in lieu of taxes to counties.

Game Management

33.1 full-time equivalents

- Biologists collect data, analyze and report on the population status of 12 big game, 11 upland game, 9 furbearer, 19 migratory bird, and other harvested species.
- Recommend harvest opportunities, solicit public involvement in wildlife management and coordinate development of species management plans.
- Coordinate development of rules brochures, including 325,000 big game, 1,500 Landowner Appreciation Program, 125,000 waterfowl brochures annually, and 250,000 moose, bighorn sheep and mountain goat, and 440,000 upland game brochures biennially.
- Headquarters staff administer and coordinate harvest estimates from about 225,000 big game tag purchasers, 45,000 upland game bird hunters and 22,500 waterfowl hunters.

Wildlife Diversity

14.7 full-time equivalents

- Collect, analyze and report data on at-risk wildlife species, with an emphasis on those not harvested.
- Provide technical assistance on appropriate management actions to ensure conservation and retention of state-management authority for over 200 "Species of Greatest Conservation Need".
- Implement elements of Fish and Game's Strategic Plan (collaborate with interested and affected parties to recover threatened and endangered species).
- Monitor and provide technical assistance on four federally listed threatened plant species and three candidate plant species.
- Funded with federal grants, the nongame trust account composed of wildlife license plate and Idaho income check-off revenues, and private and local sources. No license dollars are directed to Wildlife Diversity.

Wildlife Research

6.9 full-time equivalents

- Develop reliable knowledge and tools to help wildlife managers meet population objectives.
- Focus on complex management issues, requiring in-depth analysis beyond the capability of routine management activities.
- Capture and monitor more than 1,000 individual animals annually.

Wildlife Health

2.6 full-time equivalents

- Monitor and develop responses to wildlife diseases, perform and coordinate animal health diagnostics.
- Provide training in animal immobilization and restraint, conduct necropsies and provide veterinary support for regional animal handling projects.
- Work with the Idaho State Department of Agriculture on management responses to diseases potentially affecting wildlife and domestic livestock.

Winter Feeding and Depredation Control

6.7 full-time equivalents

- Provide technical assistance and materials to reduce or prevent depredation losses and improve relationships between sportsmen and private landowners.
- Respond to 500 to 1,500 nuisance or depredation complaints annually.
- Process about 30 depredation claims, resulting in payment of \$100,000 to \$300,000 to private landowners for damage caused by wildlife.
- Implement the commission's Emergency Winter Feeding policy. Depending on winter conditions, the Department will routinely feed from 500 to 2,000 deer, elk, and pronghorn antelope in varying locations.

Administration

8 full-time equivalents

- Supervise all wildlife bureau programs, administer the wildlife bureau budget, coordinate federal aid, and provide administrative support.
- Provide policy support for the Fish and Game director and the Idaho Fish and Game Commission.

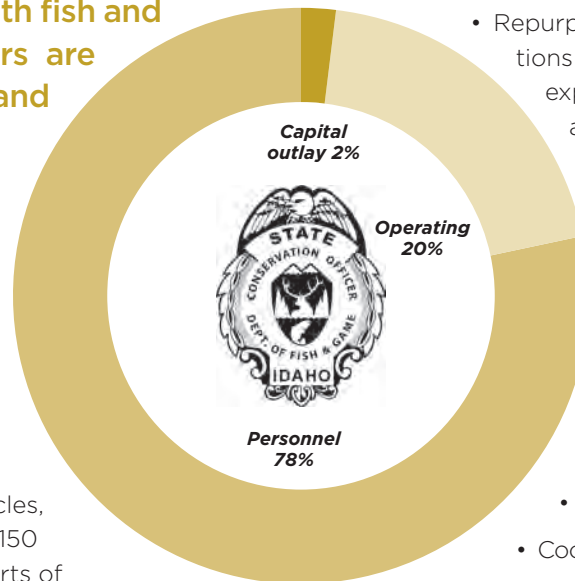
ENFORCEMENT

Enforcement Spending. \$11,052,341 • 113.4 Full-Time Equivalents

The Bureau of Enforcement is responsible for compliance patrols of hunters, anglers and trappers, investigating reports of wildlife crimes in urban, rural and remote backcountry environments. Conservation officers provide public information and assist with fish and wildlife management activities. Officers are also responsible for public outreach and education in their communities.

Highlights

- Enforcement officers conducted 62,804 compliance checks on licensed hunters, anglers and trappers; responded to 8,790 calls for service from public regarding wildlife; contacted and interacted with an additional 64,187 people on routine contacts answering questions on IDFG related issues; contacted people on 1,696 boats, 1,922 off-highway vehicles, and 189 snowmobiles; issued 1862 citations, 2,150 written warnings, and investigated 4,529 reports of violations.
- Enforcement officers conducted 463 youth-related events, including hunter safety courses, youth fishing clinics, and mentored youth hunt activities, involving a total of 8,868 youngsters.
- The Citizens Against Poaching program received 673 calls reporting fish and game violations, resulting in 124 citations issued and paying out \$22,400 in rewards money.
- Enforcement initiated an effort to document presence patrols in Wolverine habitat where trapping may be occurring with a potential to trap a Wolverine as a non-target catch. We logged 750 hours in Wolverine habitat across the state during the months of November through February.



- Added two dogs to the canine program enhancing the state-wide effort from 1 to 3 team. IDFG is now positioned to better provide state-wide coverage to employ dogs to assist in wildlife investigations as well as aid local law enforcement. Funding for this program is all donated from outside interested sources.

- Repurposed a field supervisor to the Special Investigations Unit. This unit investigates crimes of high resource exploitation our uniformed officers are not capable of addressing. It focuses on protecting species of illegal trade such as the unlawful sale of wildlife parts.

Enforcement Operations

4 full-time equivalents

- Program oversight and direction.
- Collect various court-ordered penalties and dispositions.
- Administer violation database.
- Customer service and public records requests.
- Coordinate recruit, hire and train new conservation officers.
- Coordinate Peace Officer Standards and Training required training and instructor certifications.
- Administer health, wellness, and fitness program.
- Wildlife forensics program and wildlife health lab manager.

Special Investigations

4.6 full-time equivalents

- Coordinate and supervise special investigation unit detecting and prosecuting habitual wildlife criminals and illegal commercial wildlife violations.
- Coordinate Citizens Against Poaching (CAP) program.

Regional Enforcement

Each region has a regional conservation officer – the program manager, a regional investigator and two to three district conservation officers, who are first line supervisors. Each supervisor is assigned four to seven senior conservation officers or conservation officers. The average conservation officer patrol area exceeds 1,000 square miles.

Panhandle Region: 14.8 officers

- Two region officers are specially funded; one through Avista for bull trout enforcement and education; and one through private, federal, state grants for grizzly bear enforcement and education.

Clearwater Region: 15 officers

Southwest Region: 22 officers

Magic Valley Region: 15 officers

Southeast Region: 13 officers

Upper Snake: 14 officers

Salmon Region: 11 officers



Shikar-Safari Recognizes Homedale Conservation Officer

Southwest Region Senior Conservation Officer Craig Mickelson was honored as the 2015 Idaho Wildlife Officer of the Year by Shikar-Safari Club International.

Shikar-Safari International is a worldwide organization of hunters that supports a wide range of conservation causes with emphasis on wildlife law enforcement. The organization recognizes outstanding law enforcement officers in the United States and around the world.

Mickelson, based in Homedale, was recognized for his efforts to increase compliance with special fishing rules at Lake Lowell by educating anglers, including creating bilingual signs and business cards. He also spent significant efforts to mark the Idaho Oregon border to help inform sportsmen and prevent unlawful take, where he successfully led cases involving Oregon hunters harvesting deer illegally in Idaho.

Mickelson is a field training officer, and has worked as a senior conservation officer since 2002.

ENGINEERING

Engineering Spending. \$894,821 • 14.5 Full-Time Equivalents

The Engineering Bureau constructs and maintains facilities in a cost-effective, efficient, and safe manner. It has six areas of responsibility: engineering management, warehouse operation, Boise mechanical shop, Boise construction, Salmon construction and Salmon mechanical shop. Budget is comprised primarily of personnel and related operating. Capital projects are paid for by the benefitting bureau.

Highlights

- Provided engineering services for the State-wide Fishing and Boating Access program consisting of design and/or construction on approximately 10 site improvements.
- Provided engineering services for Family Fishing Water projects throughout the state consisting of the design and/or construction of 7 site improvements.
- Provided engineering services for the State Fish Hatchery program consisting of the design and/or construction of 7 different hatchery improvements.
- Provided engineering services for IDFG Administrative Sites consisting of the design and/or construction of 6 site improvements.
- Provided engineering services for Wildlife Management Area projects consisting of the design and/or construction of approximately 8 improvements.
- Provided engineering services for a variety of miscellaneous projects throughout the state including habitat restoration, anadromous fish screening, shooting ranges, IDFG dams, outside project consultation, and a variety of others.

Boise Warehouse

1 full-time equivalent

- Procure and store supplies and issues them to Fish and Game employees statewide.
- Process and maintain inventory records, provide critical support for the fleet program and assist the Boise construction crew.

Construction/Support

7.5 full-time equivalents

- Construction professionals based in Boise travel the state providing construction services to Fish and Game facilities including in-stream projects.
- The one-third full-time position consists of four fisheries employees who work on regional projects for one-month each and are based in Salmon.
- One mechanic, located in Garden City, maintain Fish and Game vehicles and heavy equipment.

Engineering Management

6 full-time equivalents

- Licensed professional engineers and an office administrator provide professional engineering services to Fish and Game, including design, permitting, contracts and project construction management.
- Projects include administrative buildings, hatcheries, wildlife management areas, residences, fishing and boating access, dams, roads and bridges, habitat work, fish passage and various others.
- The team prepares projects to be built by the Boise construction crew.
- Most construction projects are bid through the public works bidding process.

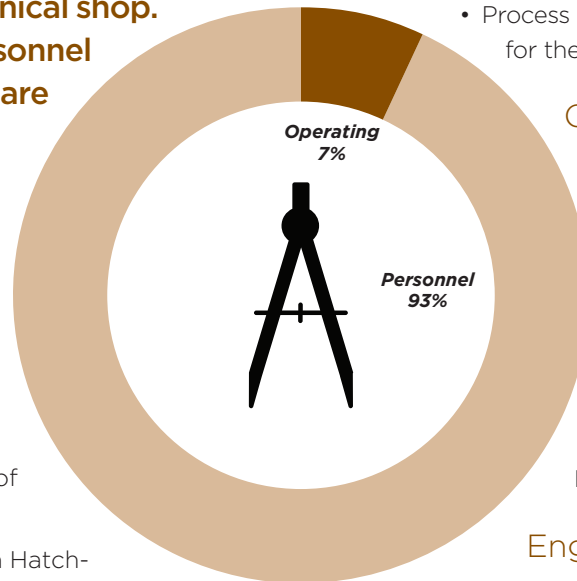




Photo by Glenn Oakley

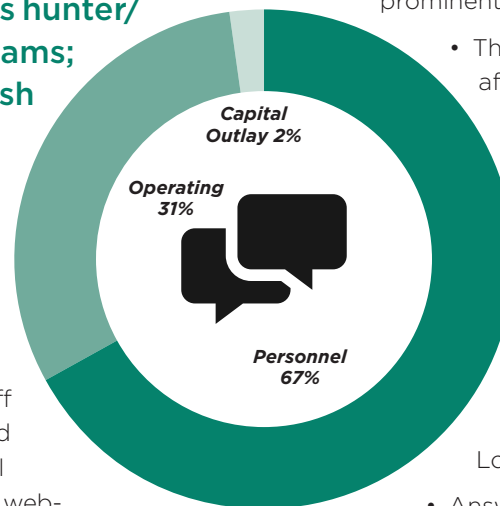
COMMUNICATIONS

Communication Spending. \$4,217,101 • 34.3 Full-Time Equivalents

The Bureau of Communications informs, educates, and involves people in the management of Idaho's fish and wildlife. The bureau produces a variety of printed, video and education materials; organizes volunteers, stages various habitat improvement and outdoor educational activities and events; manages the Idaho's hunter/bowhunter and aquatic education programs; and provides customer service at the Fish and Game headquarters in Boise.

Highlights

- A milestone was reached in FY16 an ongoing effort to change how the Fish and Game website is managed and the way in which content is posted. The Communications bureau launched new regional webpages in May 2016. Regional staff is developing content highlighting local stories and opportunities for sportsmen and women and local Fish and Game management efforts. The regional webpages are part of a continuing effort by BOC staff to create opportunities to showcase local content throughout the state.
- MK Nature Center visitors are now greeted with compelling images of sportsmen and women just inside the facility's front door. "The Faces of Conservation" wall is just one component recently installed at the Nature Center designed to inform visitors about the historic roll hunters and anglers plan in supporting wildlife conservation. I-Pads are also in place in the Nature Center, allowing visitors to watch short videos about how hunting and fishing benefits wildlife conservation.



- Longtime Idaho Statesman Outdoor Editor Roger Phillips joined the Fish and Game Communications bureau at the beginning of the fiscal year. Phillips is an avid hunter and angler and his storytelling skills are an added compliment to the bureau's Information Section. Since joining Fish and Game, many of Phillips' hunting, fishing and wildlife management stories have been picked up and featured prominently by several Idaho daily newspapers.

- There are fewer customer service complaints one year after the bureau's Hunter Education program adopted a new online class registration system. The new system is easier to use and calls seeking registration help have decreased.

Communications Functions and Programs

Customer Service

3 full-time equivalents

Located at Fish and Game headquarters in Boise.

- Answer customer calls and requests for information from throughout the state, nation and world.
- Sell licenses, tags and maps.

Graphic Design

1 full-time equivalent

- Design, produces and coordinates printing projects.

Internet Services

2.8 full-time equivalents

- Design and maintain the Fish and Game website.

Information

6.2 full-time equivalents

- Produce and distribute hunting and fishing rule books, news releases, other publications, online content and informational videos and social media.
- Respond to customer e-mail inquiries.
- Integrate social sciences with biological sciences into Fish and Game decision making.

Conservation Education

12.4 full-time equivalents

- Coordinate the efforts of over 1,000 volunteer hunter and bowhunter education instructors.
- Manage conservation education programs like Project WILD and Project Nose-to-Nose; produced Wildlife Express, a wildlife newspaper delivered to elementary classrooms across the state.
- Operate the MK Nature Center in Boise, providing educational programs and opportunities to tens of thousands of students and visitors annually.

Regional Programs

8.9 full-time equivalents

- Regional conservation educators manage information and education and supervise volunteer services coordinators, wildlife educators and hunter education volunteer instructors.
- Together these people annually recruit over 4,000 volunteers who contribute over \$1 million in-kind match for federal grants. "Take Me Fishing" clinics around the state draw over 6,000 participants. Volunteer hunter education instructors certify over 11,000 new hunters, bowhunters and trappers.



Photo by Glenn Oakley

ADMINISTRATION

Administration Spending. \$7,791,397 • 52.2 Full-Time Equivalents

The Administration Bureau provides accounting services, financial reporting, establishes and monitors internal controls, administrative policy and direction. The bureau also manages Fish and Games's licensing operations and is responsible for managing the department's fleet of motorized equipment.

Highlights

- Developed a new licensing system Request-for-Proposal (RFP) that was open for bid in September 2016. This new system is anticipated to be operational by March of 2018, and includes the provision for a Controlled Hunt Draw system to be part of the contract, operated by the vendor.
- Coordinated with all bureaus the year end spending of one-time, shovel ready projects to maximize use of appropriation and address Fish and Game priorities, including the dredging of Wilson Springs pond, purchase of fencing for stack yards and elk pellet storage, and trail cameras for research.
- Modified current licensing system to facilitate Fish and Game's revised approach to landowner registration, controlled hunts and tags.

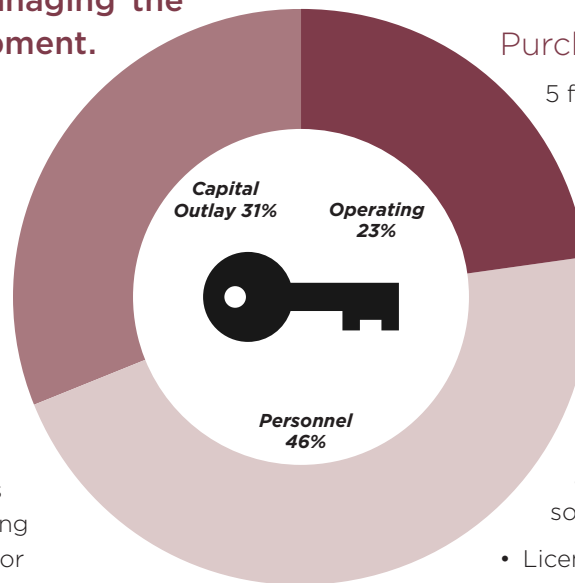
Administration Functions

Financial Management & Reporting

15 full-time equivalents

- Fiscal management includes accounting and budgeting, management and billing of federal and private grants, cash management and accounts payable.

- The budget includes maintenance costs for the mailroom, facilities and landscaping at headquarters.
- Reporting includes financial statements submitted to the State Controller's Office, which are included with the statewide Consolidated Annual Financial Report (CAFR).



Purchasing

5 full-time equivalents

- Oversee purchasing contracts.
- Operate mailroom and brochure shipping.
- Building and grounds maintenance.
- Conduct auctions for used equipment.

License Operations

5 full-time equivalents

- Licensing system is provided by a contractor for about \$2 million annually, which includes all hardware, software and supplies provided to vendors.
- License staff is available 10 hours a day on regular business days and half a day on Saturday to support the more than 380 statewide vendors who sell licenses to and answers questions from the general public.

Fleet Management

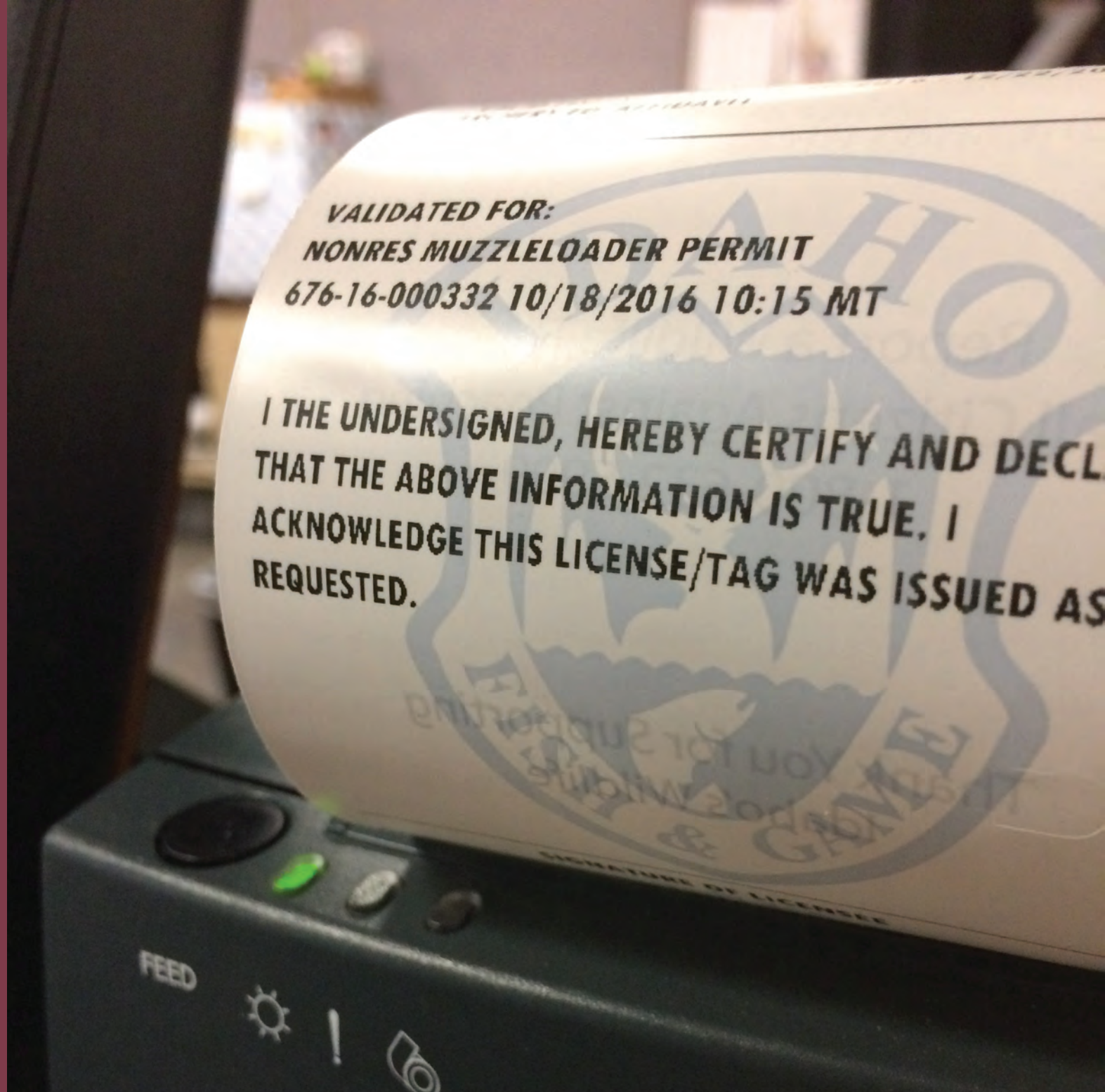
1 full-time equivalent

- Charges internal rent to every user of motorized equipment.
- Minimizes the life-cycle cost of vehicles by ensuring they are well maintained and replaced regularly to maximize proceeds from the sale of used vehicles.
- History and cost is available in a separate report.

Regional Operations

26.2 full-time equivalents

- Regional supervisors and front desk staff at each regional office are included in the administrative cost of regional operations.
- Largest expenditure is the rent and utility costs of facilities around the state.
- (Regional biologists are funded under the separate wildlife and fisheries bureaus.)



INFORMATION SYSTEMS

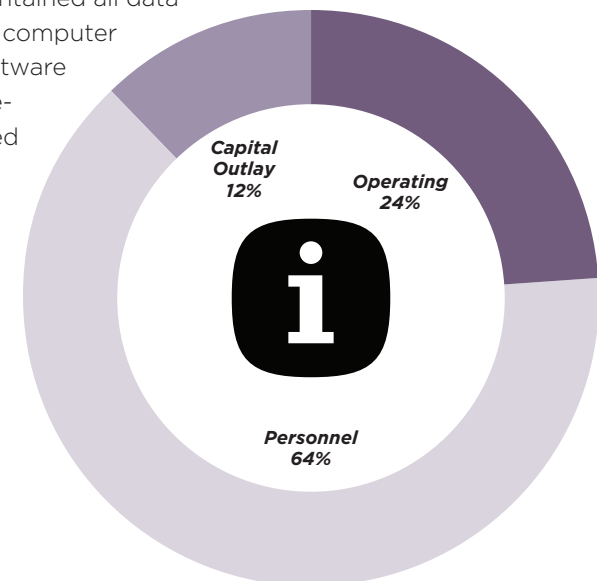
Information Systems Spending. \$3,222,973 • 30.1 Full-Time Equivalents



Information Systems manage, develop and maintain all department hardware requirements, software and GIS applications statewide. Operates and maintains agency networks and website.

Highlights

- Managed the growing database of all fish and wildlife information gathered by Fish and Game. Continued development of the Species Diversity database to accommodate data usage and create better data delivery tools. The Species Diversity database is the data behind much of the Idaho State Wildlife Action Plan, providing conservation ranks, species ranges, and in part, Species of Greatest Conservation Need prioritization.
- Developed and deployed several new mobile enabled applications that are used by wildlife, fisheries and enforcement personnel within the department.
- Developed and maintained all data communications, computer hardware and software applications state-wide. This included increasing the speed of the communications networks in all of the remaining regional offices.



IDAHO DEPARTMENT OF FISH AND GAME

FY 2016 Actual Expenditures Report (Includes Encumbrances)

FISHERIES

BUREAU / SECTION / PROGRAM	LICENSE FUND	LICENSE SET-ASIDE	FEDERAL PR/DJ	FEDERAL GRANTS	PRIVATE & LOCAL	NON-LICENSE SET-ASIDE	DEPREDATION FUND	TRUST FUNDS	TOTAL
ACCESS	361,867	150,087	1,109,893	-	15,741	-	-	-	1,637,588
ANADROMOUS FISH HATCHERIES	-	-	-	4,063,812	1,458,156	-	-	-	5,521,968
FISH HABITAT MANAGEMENT	78,168	-	-	288,453	1,480,882	-	-	8,994	1,856,496
FISH HEALTH	195,802	-	32,254	413,020	217,261	-	-	-	858,336
FISH MARKING	-	-	-	1,124,733	641,307	-	-	-	1,766,040
FISH POPULATION MANAGEMENT	1,389,883	33,599	1,562,747	5,007,656	1,424,474	-	-	12,193	9,430,553
FISH SCREENS AND DIVERSION	-	-	-	2,195,818	16,353	-	-	-	2,212,170
MONITORING, EVALUATION, SPECIAL PROJECTS	450,109	-	673,412	4,069,951	511,811	37,014	-	141,929	5,884,226
REGIONAL SUPPORT & COORDINATION	1,231,205	23,160	330,941	709,875	54,572	12,659	-	7	2,362,420
RESIDENT FISH HATCHERIES	2,530,546	-	728,004	85,808	22,300	-	-	390,183	3,756,841
Total	6,237,579	206,846	4,437,251	17,959,125	5,842,857	49,673	-	553,305	35,286,636

WILDLIFE

BUREAU / SECTION / PROGRAM	LICENSE FUND	LICENSE SET-ASIDE	FEDERAL PR/DJ	FEDERAL GRANTS	PRIVATE & LOCAL	NON-LICENSE SET-ASIDE	DEPREDATION FUND	TRUST FUNDS	TOTAL
ADMINISTRATION / COORDINATION	377,316	-	114,008	-	3,829	-	-	4,759	499,912
MANAGING WILDLIFE HABITAT	4,011,619	653,852	3,202,483	2,074,901	881,616	9,576	-	192,696	11,026,743
MANAGING WILDLIFE POPULATIONS	2,478,235	-	3,391,790	78,688	220,580	47,442	-	32,175	6,248,911
WILDLIFE DIVERSITY	-	-	-	1,268,648	2,977	732,274	-	33,372	2,037,270
WILDLIFE HEALTH	126,425	-	447,278	-	15,542	29,962	-	91,954	711,161
WILDLIFE RESEARCH	1,003,223	-	1,565,519	34,676	30,038	-	-	28,337	2,661,793
WINTER FEEDING / DEPREDATION CONTROL	1,218,280	477,764	-	-	-	-	362,445	-	2,058,489
Total	9,215,098	1,131,616	8,721,078	3,456,912	1,154,583	819,254	362,445	383,293	25,244,278

IDAHO DEPARTMENT OF FISH AND GAME

FY 2016 Actual Expenditures Report (Includes Encumbrances)

ENFORCEMENT

BUREAU / SECTION / PROGRAM	LICENSE FUND	LICENSE SET-ASIDE	FEDERAL PR/DJ	FEDERAL GRANTS	PRIVATE & LOCAL	NON-LICENSE SET-ASIDE	DEPREDATION FUND	TRUST FUNDS	TOTAL
ENFORCEMENT OPERATIONS	496,891	-	-	-	89,881	16,047	-	3,108	605,927
ENFORCEMENT SPECIAL OPERATIONS	451,014	-	-	-	-	-	-	26	451,040
REGIONAL ENFORCEMENT	9,649,985	-	-	23,522	34,125	-	-	2	9,707,633
STATEWIDE ENFORCEMENT TRAINING	183,294	-	-	-	-	-	-	-	183,294
T & E ENFORCEMENT AND EDUCATION	-	-	-	-	104,447	-	-	-	104,447
Total	10,781,184	-	-	23,522	228,453	16,047	-	3,135	11,052,341

ENGINEERING

BUREAU / SECTION / PROGRAM	LICENSE FUND	LICENSE SET-ASIDE	FEDERAL PR/DJ	FEDERAL GRANTS	PRIVATE & LOCAL	NON-LICENSE SET-ASIDE	DEPREDATION FUND	TRUST FUNDS	TOTAL
BOISE WAREHOUSE	74,305	-	-	-	-	-	-	-	74,305
CONSTRUCTION/SUPPORT	445,382	-	-	-	-	-	-	-	445,382
ENGINEERING MANAGEMENT	375,133	-	-	-	-	-	-	-	375,133
Total	894,821	-	-	-	-	-	-	-	894,821

COMMUNICATIONS

BUREAU / SECTION / PROGRAM	LICENSE FUND	LICENSE SET-ASIDE	FEDERAL PR/DJ	FEDERAL GRANTS	PRIVATE & LOCAL	NON-LICENSE SET-ASIDE	DEPREDATION FUND	TRUST FUNDS	TOTAL
AQUATIC EDUCATION	27,713	-	380,728	-	6,989	49,552	-	56,249	521,231
HEADQUARTERS INFORMATION & EDUCATION	1,334,560	-	58,597	54,719	(7)	-	-	16,459	1,464,329
HUNTER EDUCATION	-	-	975,634	-	79,958	-	-	0	1,055,592
OTHER	26,553	-	-	-	1,447	-	-	-	28,000
OTHER EDUCATION	-	-	140,525	-	40,365	59,151	-	25,727	265,767
REGIONAL PROGRAMS	783,623	-	15,194	60,811	22,555	-	-	-	882,183
Total	2,172,450	-	1,570,677	115,530	151,306	108,703	-	98,435	4,217,101

Numbers may not add up due to rounding.

IDAHO DEPARTMENT OF FISH AND GAME

FY 2016 Actual Expenditures Report (Includes Encumbrances)

ADMINISTRATION

BUREAU / SECTION / PROGRAM	LICENSE FUND	LICENSE SET-ASIDE	FEDERAL PR/DJ	FEDERAL GRANTS	PRIVATE & LOCAL	NON-LICENSE SET-ASIDE	DEPREDATION FUND	TRUST FUNDS	TOTAL
DIRECTOR'S OFFICE	1,385,623	-	638,056	592,418	-	-	-	-	2,616,097
FINANCIAL MANAGEMENT	861,593	3,577	166,700	973,537	472,516	1,539	109	1,482	2,481,052
FLEET MANAGEMENT	(381,521)	-	-	-	-	-	-	-	(381,521)
INFORMATION SYSTEMS	1,089,009	-	422,701	1,472,687	238,576	-	-	-	3,222,973
REGION OFFICE OPERATIONS	2,107,434	-	547,933	857,023	5,537	-	-	267	3,518,195
SPORTSMAN'S DATABASE, LICENSING, CONTROLLED HUNTS	1,304,822	-	338,851	529,997	-	-	-	-	2,173,670
Total	6,366,960	3,577	2,114,240	4,425,664	716,629	1,539	109	1,749	13,630,466

GRAND TOTALS

BUREAU / SECTION / PROGRAM	LICENSE FUND	LICENSE SET-ASIDE	FEDERAL PR/DJ	FEDERAL GRANTS	PRIVATE & LOCAL	NON-LICENSE SET-ASIDE	DEPREDATION FUND	TRUST FUNDS	TOTAL
GRAND TOTAL	35,668,092	1,342,038	16,843,246	25,980,754	8,093,827	995,216	362,554	1,039,917	90,325,644

“Managing hunter and angler dollars is a responsibility that we take very seriously; and as such, we are continually looking for ways to become more efficient and effective.”

RESIDENT LICENSE, TAG, PERMIT SALES

License, Tag , or Permit:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Res. Combo.	86,060	84,242	91,708	86,486	91,717	89,128	85,629	92,854	92,496	90,004	92,726	88,098
Res. Hunting	44,510	42,786	43,601	43,680	43,478	42,016	40,369	40,683	40,570	39,101	40,332	38,865
Res. Fishing	111,346	108,167	127,012	114,862	130,963	124,123	114,178	132,112	126,245	126,705	133,006	127,698
Sportsmans Package (Star. 1989)	19,419	19,923	20,338	19,936	19,412	19,093	18,783	19,072	19,690	19,929	20,993	21,072
Sr. Res. Combo.	33,168	25,032	27,331	26,121	30,113	30,505	33,717	40,186	41,343	38,450	38,505	37,483
Sr. Res Hunting	8,880	396	759	703	733	485	0	0	0	0	0	0
Sr. Res. Fishing	14,479	3,678	5,276	4,632	5,531	4,998	1,702	2	1	0	1	0
Junior Combo. (Start 1975)	11,433	8,757	8,995	8,624	8,834	8,782	8,677	9,757	10,599	10,633	10,255	9,008
Junior Hunting (Start 1975)	500	13,713	13,230	13,976	13,582	13,108	13,397	13,153	12,945	13,587	15,173	14,696
Junior Fish (Start 1975)	1,048	11,128	12,276	11,044	12,561	12,376	11,634	13,601	13,136	14,002	14,742	14,072
Res. Disabled Combo. (7/1/98)	65	6,100	6,516	6,352	7,491	7,640	7,943	9,221	9,387	5,387	4,065	2,940
Res. Disabled Fishing	102	817	1,201	1,431	1,822	1,939	2,155	2,648	2,660	1,642	1,465	1,314
Res. Disabled American Vet Combo	73	1,782	1,986	1,947	2,434	2,604	2,746	3,064	3,381	1,815	1,392	1,034
Res. Disabled American Vet Fish	14	46	92	122	159	158	192	236	288	168	168	150
Res. Furlough Combo.	700	408	403	346	519	428	334	369	306	265	252	283
Res. Furlough Fishing	4,557	205	231	168	185	228	231	253	183	171	172	179
Adult Lifetime Combo.	5,978	523	517	604	596	613	605	667	653	146	90	81
Adult Lifetime Hunting	788	1,072	1,095	1,142	1,167	1,146	1,072	1,181	1,183	305	174	129
Adult Lifetime Fishing	1,657	56	60	74	73	77	67	92	85	15	6	12
Jr. Lifetime Combo.	46	113	60	77	75	69	65	94	103	36	17	7
Jr. Lifetime Hunting	399	75	129	98	128	198	202	199	201	115	60	58
Jr. Lifetime Fishing	172	8	8	11	11	21	26	27	20	5	8	7
Youth Small Game	1,317	1,402	1,411	1,390	1,737	1,910	1,852	1,870	1,893	-1	0	0
Youth Hunter Education Graduate	4,695	4,510	4,018	1,567	0	0	0	0	0	0	0	0
Res. Daily Fishing License					1,825	6,913	6,934	7,331	6,851	6,373	6,908	6,804
Adult Hunting Passport									522	2,250	2,593	2,534
Junior Hunting Passport									481	2,368	3,432	3,148
Combo.-3 Year										2,752	1,940	1,847
Hunting-3 Year										853	802	816

RESIDENT LICENSE, TAG, PERMIT SALES

License, Tag , or Permit:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Fishing-3 Year										1,256	1,125	1,250
Senior Combo.-3 Year										3,897	3,065	3,598
Junior Combo.-3 Year										532	646	847
Junior Hunting-3 Year										911	1,229	1,355
Junior Fishing-3 Year										293	377	525
Disabled Combo. Class D-3 Year										3,309	2,351	1,687
Disabled Fishing Class D-3 Year										697	660	511
Disabled Combo. Class V-3 Year										1,624	1,189	901
Disabled Fishing Class V-3 Year										140	73	99
Adult Lifetime Combo.-3 Year										534	131	87
Adult Lifetime Hunting-3 Year										905	306	134
Adult Lifetime Fishing-3 Year										68	20	12
Junior Lifetime Combo.-3 Year										62	32	16
Junior Lifetime Hunting-3 Year										163	95	62
Junior Lifetime Fishing-3 Year										8	6	5
TOTAL RESIDENT LICENSES	351,406	334,939	368,253	345,393	375,146	368,558	352,510	388,672	385,222	391,475	400,582	383,424
Salmon Permit	5,801	5,150	4,442	8,041	9,635	14,627	8,998	13,382	6,745	12,492	16,236	10,693
Salmon Sportsman Package	19,419	19,923	20,338	19,936	19,412	19,093	18,783	19,072	19,690	19,929	20,993	21,072
Total Salmon Permits	25,220	25,073	24,780	27,977	29,047	33,720	27,781	32,454	26,435	32,421	37,229	31,765
Steelhead Permit	33,384	30,797	31,759	32,727	35,021	37,046	28,803	29,060	23,677	22,144	28,130	24,475
Second Steelhead Permit						333	155	67	85	0	0	0
Steelhead Sportsman Package	19,419	19,923	20,338	19,936	19,412	19,093	18,783	19,072	19,690	19,929	20,993	21,072
Total Steelhead Permits	52,803	50,720	52,097	52,663	54,433	56,472	47,741	48,199	43,452	42,073	49,123	45,547
Muzzleloader Permit (Start 1978)	6,172	5,808	5,777	4,064	5,094	4,658	4,800	4,850	4,581	4,650	5,093	5,693
Muzzleloader Sportsman Package	19,419	19,923	20,338	19,936	19,412	19,093	18,783	19,072	19,690	19,929	20,993	21,072
Total Muzzleloader Permits	25,591	25,731	26,115	24,000	24,506	23,751	23,583	23,922	24,271	24,579	26,086	26,765
Archery Permit (Start 1975)	16,813	16,387	17,681	17,658	17,739	12,970	13,339	13,362	14,044	14,863	15,938	17,139
Archery Sportman Package	15,642	15,725	15,862	15,689	15,501	15,086	14,821	14,981	15,380	15,501	16,029	16,273
TOTAL ARCHERY PERMITS	32,455	32,112	33,543	33,347	33,240	28,056	28,160	28,343	29,424	30,364	31,967	33,412

RESIDENT LICENSE, TAG, PERMIT SALES

License, Tag , or Permit:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Res. Hound Hunting (Start 1993)	2,994	2,866	2,948	2,882	2,870	2,900	2,842	2,946	2,996	3,111	3,314	3,403
Res. Bear Baiting Permit (Start 1993)	2,032	1,863	2,300	1,990	2,274	2,087	1,923	2,146	2,416	2,261	2,751	2,608
Res Migratory Bird Permit (Start 1996)	48,531	48,583	49,985	46,741	45,817	41,529	39,762	39,679	42,331	44,304	45,011	42,479
Res Two-Pole Permit	23,814	24,295	26,561	26,939	28,114	26,640	26,302	29,064	29,909	31,792	34,509	35,228
Res WMA Pheasant Permit	4,968	4,845	5,224	6,316	6,012	5,553	5,084	5,418	5,442	5,796	5,579	5,887
TOTAL PERMIT	218,408	216,088	223,553	222,855	226,313	220,708	203,178	212,171	206,676	216,701	235,569	227,094
Sage\Sharptail Grouse Permit	17,446	18,079	17,381	15,512	14,586	12,255	10,347	8,722	8,734	8,717	8,207	8,273
Handicapped Archery Permit (1995)	224	222	231	355	288	262	337	341	352	443	478	549
Handicapped Motor Vehicle Permit	805	768	799	964	922	892	1,078	1,058	1,074	1,179	1,268	1,312
Special Weapons Modification						7	12	7	32	42	81	85
Rocky Mtn Sheep CH Permit	66	66	64	65	64	66	68	69	73	73	70	72
Goat CH Permit	57	56	49	47	48	45	51	52	51	51	50	50
Elk CH Permit	18,491	21,744	20,594	20,402	17,255	16,441	16,955	13,560	17,555	19,300	20,646	22,059
California Sheep CH Permit	17	16	22	19	24	22	21	21	22	21	21	22
Spring Bear CH Permit	143	140	143	143	147	140	143	143	148	143	144	144
Deer CH Permit	13,550	15,448	14,816	16,532	16,222	17,125	19,635	14,864	17,362	16,680	19,152	21,097
Spring Turkey CH Permit	404	481	478	656	673	742	742	676	692	766	748	614
Antelope CH Permit	1,527	1,735	1,551	1,685	1,586	3,413	3,778	3,174	3,924	3,898	4,135	4,350
Moose CH Permit	1,155	1,074	1,169	1,147	1,030	1,027	930	904	877	872	883	880
Controlled Hunt Application	128,916	134,184	133,224	139,577	142,001	149,480	154,581	166,204	176,031	186,060	212,651	215,450
Sandhill Crane CH Permit	226	254	398	448	407	0	0	0	0	0	0	0
Fall Turkey CH Permit	0	0	0	4	165	222	247	243	513	477	492	501
Fall Bear CH Permit	150	179	147	176	155	174	199	175	246	210	255	257
Super Hunt Application 1 Chance	1,079	848	878	1,359	10,569	0	0	0	0	0	0	0
Super Hunt Application 6 Chances	2,463	1,444	1,293	1,732	7,901	0	0	0	0	0	0	0
Super Hunt Application 13 Chances	892	930	1,426	2,009	2,616	0	0	0	0	0	0	0
Super Hunt Combo App 1 Chance	774	715	685	842	4,731	0	0	0	0	0	0	0
Super Hunt Combo App 6 Chances	120	132	121	181	1,648	0	0	0	0	0	0	0

RESIDENT LICENSE, TAG, PERMIT SALES

License, Tag , or Permit:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Super Hunt Combo App 13 Chances	60	98	83	107	31	0	0	0	0	0	0	0
Super Hunt Deer Applications						16,043	19,567	18,092	21,046	14,468	20,687	21,235
Super Hunt Elk Applications						12,342	14,676	14,738	16,440	16,471	17,252	20,037
Super Hunt Pronghorn Applications						2,813	4,037	3,048	4,233	3,034	4,269	4,757
Super Hunt Moose Applications						6,734	6,574	6,277	8,179	8,405	8,863	10,246
Super Hunt Combo. Applications						2,483	3,310	2,667	3,195	3,145	3,513	6,594
TOTAL MISC. PERMIT AND APPS	188,565	198,613	195,552	203,962	223,069	242,728	257,288	255,035	280,779	284,455	323,865	338,584
Deer (Regular)	67,031	65,834	67,885	70,218	70,091	66,433	63,725	62,552	63,551	67,753	70,156	72,910
Clearwater Deer (Start 1998)	15,080	0	0	0	0	0	0	0	0	0	0	0
White-tailed Deer (start 2005)	0	18044	17,992	18,804	18,940	18,992	18,334	18,607	19,913	20,290	20,930	20,130
Jr.\Sr.\DAV Regular Deer	18,951	18,289	18,210	18,261	18,033	18,037	17,987	18,402	19,308	21,059	25,900	26,843
Jr.\Sr.\DAV Clearwater Deer (1998)	3,707	0	0	0	0	0	0	0	0	0	0	0
Jr.\Sr.\DAV White-tailed Deer (2005)	0	4438	4,539	4,706	4,718	4,813	4,833	5,030	5,465	5,936	6,906	6,785
Jr.\Sr.\DAV Controlled Hunt Deer	2,380	2983	2,766	3,184	3,280	3,360	3,799	2,955	3,716	3,842	4,684	5,229
Depredation Deer	32	92	83	151	100	87	59	32	52	84	99	269
Jr.\Sr.\DAV Depredation Deer	8	15	22	45	22	18	13	12	25	23	40	90
Controlled Hunt Deer	10,028	11,198	10,650	11,880	11,512	12,224	14,228	10,541	12,101	11,333	12,763	13,637
Super Deer	12	8	2	12	6	12	7	8	5	10	3	9
TOTAL DEER	117,229	122,907	122,149	127,261	126,702	123,976	122,985	118,139	124,136	130,330	141,481	145,902
Resident Turkey	27,855	25,540	26,031	25,219	24,517	24,069	23,433	23,537	24,366	24,679	25,943	26,410
Jr.\Sr.\DAV Turkey	3,966	3,832	3,854	3,726	3,566	3,831	3,743	3,757	3,933	3,999	4,096	4,375
Resident Controlled Hunt Turkey	0	0	0	0	0	0	0	0	0	0	0	0
Jr.\Sr.\DAV Controlled Turkey	0	0	0	0	0	0	0	0	0	0	0	0
Resident. Extra Turkey	1799	1543	1474	1414	1,223	1,522	1,444	1,262	1,252	1,326	1,435	1,814
Jr.\Sr.\DAV Extra Turkey	411	400	397	400	372	471	439	441	432	497	539	689
Special Unit Turkey Tag				1222	820	979	806	791	1,003	1,083	1,458	1,831
Resident Fall Controlled Hunt Turkey	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TURKEY TAGS	34,031	31,315	31,756	31,981	30,498	30,872	29,865	29,788	30,986	31,584	33,471	35,119

RESIDENT LICENSE, TAG, PERMIT SALES

License, Tag , or Permit:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
General Season A & B Tags	60,775	61,051	61,223	63,218	61,522	59,787	60,166	57,682	56,377	58,200	63,280	64,776
Depredation Elk	30	174	121	93	96	59	146	49	120	66	108	332
Jr.\Sr.\DAV Depredation Elk	12	23	20	20	20	13	34	14	43	23	37	105
Jr.\Sr.\DAV Controlled Hunt Elk	3,576	4,418	4,083	4,007	3,470	3,492	3,648	3,031	3,958	4,523	5,116	5,576
Controlled Hunt Elk	13,854	15,911	15,245	15,066	12,669	11,942	12,282	9,808	12,533	13,753	14,430	14,966
Super Elk	12	7	2	13	11	5	8	8	5	11	10	9
TOTAL ELK TAGS	78,259	81,584	80,694	82,417	77,788	75,298	76,284	70,592	73,036	76,576	82,981	85,764
Bear(Start 1973)	27,554	26,998	28,422	28,636	27,591	27,324	26,872	27,401	28,198	28,184	30,000	30,088
Second Bear (Start 1975)	178	164	168	169	190	171	229	189	342	308	331	363
Jr.\Sr.\DAV Bear	2,477	2042	2290	2424	2,437	2,505	2,612	2,713	2,962	2,987	3,670	3,823
Jr.\Sr.\DAV Second Bear	22	10	19	15	21	22	30	26	56	46	53	69
Jr.\Sr.\DAV Spring CH Bear	14	14	16	17	25	25	16	28	24	31	37	33
Jr.\Sr.\DAV Fall CH Bear	21	26	19	22	21	32	30	31	42	41	58	87
Spring Controlled Hunt Bear Tag	114	109	111	97	104	102	111	107	110	100	97	95
Fall Controlled Bear Tag	123	143	121	149	114	134	154	131	192	163	188	162
TOTAL BEAR TAGS	30,503	29,506	31,166	31,529	30,503	30,315	30,054	30,626	31,926	31,860	34,434	34,720
Mountain Lion (Start 1975)	21,662	22,118	22,691	22,280	21,787	21,530	21,298	21,739	22,396	22,851	24,017	24,466
Second Mountain Lion (1999)	31	42	29	42	25	16	44	30	28	25	20	55
Reduced Mountain Lion (1999)	0	0	0	0	0	0	0	0	0	0	0	0
2nd Reduced Mountain Lion (1999)	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL MOUNTAIN LION TAGS	21,693	22,160	22,720	22,322	21,812	21,546	21,342	21,769	22,424	22,876	24,037	24,521
Antelope (Controlled)	1,434	1,619	1,480	1,551	1,493	3,277	3,645	3,075	3,802	3,776	4,234	4,199
Antelope Depredation	0	27	0	35	0	0	0	0	0	0	3	0
Super Antelope	14	8	2	18	10	11	8	6	6	12	4	6
Antelope (Open)	1295	1266	1545	1801	1,892	-37	0	0	0	0	0	0
TOTAL ANTELOPE TAGS	2,743	2,920	3,027	3,405	3,395	3,251	3,653	3,081	3,808	3,788	4,241	4,205
Goat (Controlled)	52	50	43	40	44	40	45	45	42	47	44	45
Sheep (Rocky Mtn. & Calif.)	73	69	74	75	76	75	80	78	84	80	78	84
Moose (Controlled)	1087	1007	1092	1078	964	973	884	857	833	813	826	816

RESIDENT LICENSE, TAG, PERMIT SALES

License, Tag , or Permit:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Super Moose	4	3	1	1	2	4	3	2	2	3	8	3
Gray Wolf - Hunting						31,186	3,152	37,295	43,242	38,724	37,238	35,880
Gray Wolf - Trapping								505	459	528	449	374
Sandhill Crane	232	341	349	416	341	473	435	450	415	215	212	235
TOTAL RESIDENT TAGS	285,906	291,862	293,071	300,525	292,125	318,009	288,782	313,227	331,393	337,424	359,500	367,668

“Indeed, hunting, fishing and trapping generates more than \$1.4 billion per year for Idaho’s economy, supports over 14,000 jobs and is the second most popular outdoor activity in Idaho (behind camping) because we have such outstanding wildlife resources.”

NON-RESIDENT (NR) LICENSE, TAG, PERMIT SALES

License, Tag , or Permit:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
NR Combo. (2000)	1,894	2124	2434	2,440	2,203	1,456	1,308	1,345	1,577	1,680	1,787	1,734
NR Hunting (Start 1975)	27,302	27,236	27,243	27,005	24,048	20,429	19,145	20,046	19,929	21,465	24,808	27,176
NR Season Fishing	17,120	17,081	18,778	17,537	18,734	17,052	15,566	18,374	18,491	18,552	20,699	20,310
NR Jr.. Season Fishing	4,003	4,595	5,160	4,708	4,484	3,601	3,575	3,683	3,744	3,957	4,223	4,386
One Day/Daily Fishing (Revised 1996)	119,202	117,457	131,391	118,696	126,133	115,567	110,777	119,094	117,677	117,258	124,632	124,694
3-Day Salmon/Steelhead (1988)	9,104	8,204	8,682	9,382	10,017	12,244	10,441	11,070	8,278	8,650	11,020	9,853
NR Nongame	716	676	798	725	748	685	586	561	586	636	750	862
NR Small Game Hunting (Start 1986)	4,842	4767	5,180	4,812	4,082	4,091	2,402	2,135	2,161	2,217	2,033	1,951
NR 3-Day Small Game Hunting							2,611	3,598	3,760	4,056	4,171	4,247
NR Lifetime Adult Combo.	301	345	374	428	422	465	454	527	537	98	60	43
NR Lifetime Adult Hunting	1,271	1311	1,365	1,521	1,566	1,649	1,418	1,789	1,683	312	154	107
NR Lifetime Adult Fishing	39	37	38	57	60	67	68	67	74	9	12	6
NR Lifetime Jr.. Combo.	4	4	5	5	6	3	2	3	5	0	0	2
NR Lifetime Jr.. Hunting	20	19	23	14	7	21	24	34	16	7	0	2
NR Lifetime Jr.. Fishing	3	2	1	1	0	2	6	2	5	1	3	0
NR Jr. Mentored Hunting	2,225	2528	2,730	2,649	2,561	2,108	1,838	1,990	2,012	2,212	2,559	2,751
NR Youth Small Game	82	105	111	119	107	91	93	89	106	14	0	0
NR Youth Hunter Ed. Grad	56	59	51	18	0	0	0	0	0		0	0
NR Disabled Hunting Class DAV								45	49	102	834	1,349
Adult Hunting Passport									56	291	362	416
Junior Hunting Passport									39	295	479	516
Shooting Preserve License (1978)	1,116	1254	1384	1171	855	860	874	590	453	586	395	433
NR Combo.-3 YEAR										24	34	26
NR Hunting/3 Day Fishing-3 Year										23	29	31
NR Fishing-3 Year										49	78	75
NR Junior Fishing-3 Year										42	72	101
NR Adult Lifetime Combo.-3 Year										457	91	50
NR Adult Lifetime Hunting-3 Year										1,463	357	188
NR Adult Lifetime Fishing-3 Year										73	11	6
NR Junior Lifetime Combo.-3 Year										2	1	2

NON-RESIDENT (NR) LICENSE, TAG, PERMIT SALES

License, Tag , or Permit:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
NR Junior Lifetime Hunting-3 Year										24	6	0
NR Junior Lifetime Fishing-3 Year											1	2
NR Junior Mentored Hunting-3 Year										33	85	128
TOTAL NR LICENSES	188,184	186,550	204,364	190,117	195,178	180,391	171,188	185,042	181,238	184,588	199,746	201,447
NR Hound Hunter (Start 1993)	127	136	119	121	113	97	96	100	103	96	98	113
NR Bear Baiting Permit					142	342	280	321	355	337	367	403
NR Migratory Bird Permit					84	3,344	3,250	3,465	3,507	4,161	4,305	4,262
NR Two-Pole Permit					836	2,734	2,428	2,760	2,634	2,766	3,136	3,150
NR WMA pheasant permit					7	298	269	282	253	341	360	374
NR Archery Permit					741	3,845	3,460	3,531	3,454	3,807	4,773	5,316
NR Muzzleloader Permit					36	351	357	367	328	351	418	507
NR Salmon Permit					734	1,970	1,470	2,095	1,021	1,939	2,374	1,855
NR Steelhead Permit					242	5,335	4,696	4,637	3,745	3,529	4,627	4,285
NR Second Steelhead Permit						12	7	6	7	0	0	0
TOTAL PERMITS					2,935	18,328	16,313	17,564	15,407	17,327	20,458	20,265
Deer (Regular) (Start 1975)	6,895	7,366	8,132	9,290	7,898	5,968	5,397	5,171	5,101	5,444	7,269	8,565
Clearwater Deer (Start 1998)	2,243	-28	0	0	0	0	0	0	0	0	0	0
White-tailed Deer (2005)	0	2,152	2,437	2,837	3,312	2,036	1,958	1,986	2,077	2,302	2,757	3,233
SE Idaho Deer	1,028	1,077	994	417	0	0	0	0	0	0	0	0
Regular Outfitted Deer	710	695	828	725	522	316	211	214	133	214	218	186
Clearwater Outfitted Deer (1998)	-6	0	0	0	0	0	0	0	0	0	0	0
White-tailed Outfitted deer (2005)	0	16	13	12	33	7	5	7	1	1	4	7
SE Outfitted Idaho Deer	78	51	21	0	0	0	0	0	0	0	0	0
Controlled Hunt Deer	1,010	1,056	1,186	1,111	1,123	1,264	1,357	1,153	1,311	1,221	1,534	1,606
Res-NR Regular Deer	1,752	1,865	1,977	988	1,039	1,015	937	816	883	1,208	1,998	2,302
Res-NR Clearwater Deer	935	0	0	0	0	0	0	0	0	0	0	0
Res-NR White-tailed deer	0	888	599	653	1,333	776	631	647	803	806	1,388	1,450
Res-NR SE Deer	0	0	16	24	0	0	0	0	0	0	0	0
NR Jr. Mentored Reg. Deer	793	978	1,072	1,167	1,099	800	646	708	701	799	1,535	2,063

NON-RESIDENT (NR) LICENSE, TAG, PERMIT SALES

License, Tag , or Permit:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
NR Jr. Mentored Clearwater	227	-5	0	0	0	0	0	0	0	0	0	0
NR Jr. Mentored White-tailed	0	359	388	413	503	393	339	346	372	426	667	864
NR Jr. Mentored SE	122	138	155	77	0	0	0	0	0	0	0	0
NR Jr. Mentored OF Reg	15	11	18	17	6	6	6	4	4	2	0	4
NR Jr. Mentored OF Clearwater	0	0	0	0	0	0	0	0	0	0	0	0
NR Jr. Mentored OF White-tailed	0	0	0	0	2	0	0	0	0	0	0	0
NR Jr. Mentored OF SE	0	0	1	0	0	0	0	0	0	0	0	0
Super Deer	3	4	1	9	6	1	5	4	6	3	9	4
NR Jr. Controlled Hunt	68	71	74	96	110	139	140	141	130	144	210	238
TOTAL N. DEER TAGS	15,873	16,694	17,912	17,836	16,986	12,721	11,632	11,197	11,522	12,570	17,589	20,522
Turkey (Start 1975)	933	982	1,007	934	741	572	482	469	555	540	640	682
Extra Turkey	116	95	121	94	88	86	69	77	78	74	110	130
Fall Turkey	0	0	0	0	0	0	0	0	0	0	0	0
Spring Controlled Hunt Turkey	0	0	0	0	0	0	0	0	0	0	0	0
Fall Controlled Turkey	0	0	0	0	0	0	0	0	0	0	0	0
NR Jr. Mentored Turkey	215	200	205	240	197	118	130	109	101	149	190	217
NR Jr. Mentored Extra Turkey	28	40	36	39	33	27	23	17	20	24	28	52
NR Special Unit Turkey								36	42	39	83	115
Noners Jr. Mentored Spring CH	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL N. TURKEY TAGS	1,292	1,317	1,369	1,307	1,059	803	704	708	796	826	1,051	1,196
General Season A & B Elk Tags	14,287	13,393	14,011	13,603	12,008	9,467	8,326	7,982	8,053	8,517	11,102	11,982
Controlled Hunt Elk	922	1,087	1,024	1,066	894	857	772	592	821	816	995	930
Super Elk	4	6	1	7	4	7	3	4	5	4	2	3
NR Jr. Mentored CH	78	95	85	113	74	54	57	45	63	94	92	125
TOTAL N. ELK TAGS	15,291	14,581	15,121	14,789	12,980	10,385	9,158	8,623	8,942	9,431	12,191	13,040
Bear (Start 1975)	847	1,177	1,315	1,395	1,238	1,043	975	1,116	1,220	1,179	1,257	1,344
Reduced Price Bear (Start 1999)	2,047	1,950	2,091	1,901	1,586	1,225	1,195	1,212	1,142	1,199	1,658	1,874
Spring Controlled Hunt Bear	9	13	13	18	14	12	13	6	10	12	9	12
Fall Controlled Hunt Bear	5	4	3	2	10	5	13	10	8	6	7	6
Second Reduced Bear (Start 1999)	471	528	416	441	364	369	386	453	464	453	102	0

NON-RESIDENT (NR) LICENSE, TAG, PERMIT SALES

License, Tag , or Permit:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
NR Jr. Mentored Bear	294	310	318	333	287	177	150	216	221	195	452	629
NR Jr. Mentored Second Bear	21	21	24	24	22	6	11	20	28	19	34	45
NR Jr. Mentored Spring CH	0	2	0	3	0	1	2	2	4	0	0	3
NR Jr. Mentored Fall CH	0	0	0	1	0	1	1	2	1	0	0	1
TOTAL N. BEAR TAGS	3,694	4,005	4,180	4,118	3,521	2,839	2,746	3,037	3,098	3,063	3,519	3,914
Mountain Lion	228	281	261	307	229	232	210	240	251	270	254	276
Second Mountain Lion (Start 1999)	14	19	18	15	13	9	9	19	21	10	8	0
Reduced Price Mountain Lion (1999)	488	446	486	455	330	217	259	265	231	265	265	325
TOTAL N. MTN. LION	730	746	765	777	572	458	478	524	503	545	527	601
Antelope (Controlled) (Start 1975)	78	77	67	80	81	121	118	86	112	104	107	134
Super Antelope	1	4	1	3	2	1	4	5	4	3	8	6
Antelope (Open) (Start 1975)	27	28	53	46	43	-2	0	0	0	0	0	0
TOTAL NR ANTELOPE TAGS	106	109	121	129	126	120	122	91	116	107	115	140
Goat (Controlled) (Start 1975)	5	6	6	7	4	5	6	7	9	4	6	5
Sheep (Start 1975)	10	13	12	9	12	13	9	12	11	14	13	10
Moose	64	62	75	63	62	45	42	43	42	53	47	60
Super Moose	0	2	1	5	2	0	1	2	0	3	2	1
Gray Wolf - Hunting						832	30	5,390	4,910	4,927	5,251	5,301
Gray Wolf - Trapping						0	0	23	19	12	5	13
Sandhill Crane	14	28	49	36	56	112	96	93	94	61	29	69
TOTAL N. TAGS	37,079	37,563	39,611	39,076	35,380	28,333	25,024	29,750	30,062	31,616	40,345	44,872
Commercial Licenses	1,888	1,943	2,054	2,231	2,477	2,452	2,669	3,130	3,681	3,930	3,830	3,510
Captive Wolf	83	43	55	53	24	65	42	37	43	37	37	39
Federal Duck Stamp				5,754	11,719	16,431	16,314	16,642	18,621	19,789	20,466	18,776
Access Yes Donations				901	1,316	1,154	1,363	1,318	1,489	1,845	2,432	2,676
Hunters Feeding the Hungry Donation				975	1,331	1,101	1,245	1,154	1,289	1,550	1,958	2,142
Nongame Donation				593	875	790	781	757	914	1,132	1,519	1,669
Lifetime Certificate				345	375	291	284	373	375	389	428	422
TOTAL	1,271,519	1,267,601	1,326,513	1,312,780	1,368,263	1,399,339	1,336,981	1,424,872	1,457,189	1,492,258	1,610,735	1,612,588

IDAHO FISH AND GAME LICENSE AND TAG SALES NUMBER SOLD

Description	FY 2013	FY2014	FY2015	FY 2016	Change 15 to 16	Percent Change
Resident Combination	158,268	159,446	156,656	147,917	(8,739)	-5.6%
Resident Sportsman Package	19,690	19,929	20,993	21,072	79	0.4%
Resident Season Fishing	142,618	145,170	151,829	145,834	(5,995)	-3.9%
Resident Short Term Fishing	6,851	6,373	6,908	6,804	(104)	-1.5%
Resident Hunting	57,795	60,557	64,196	61,797	(2,399)	-3.7%
Total Resident Licenses	385,222	391,475	400,582	383,424	(17,158)	-4.3%
Non-resident Combination	2,119	2,261	1,973	1,857	(116)	-5.9%
Non-resident Season Fishing	22,314	22,683	25,099	24,886	(213)	-0.8%
Non-resident Short Term Fishing	125,955	125,908	135,652	134,547	(1,105)	-0.8%
Non-resident Hunting *	30,850	33,736	37,022	40,157	3,135	8.5%
Total Nonresident Licenses	181,238	184,588	199,746	201,447	1,701	0.9%
Resident Tags	218,043	222,637	239,086	246,042	6,956	2.9%
Resident Tags in Sportman Pack**	113,350	114,787	120,414	121,626	1,212	1.0%
Non-Resident Tags	30,062	31,616	40,345	44,872	4,527	11.2%
Miscellaneous Permits	176,020	178,748	199,894	207,847	7,953	4.0%
Misc. Permits in Sportsman Pack**	74,368	75,288	79,013	79,399	386	0.5%
Miscellaneous Permit issued at \$0	84,234	87,270	92,194	93,698	1,504	1.6%
Controlled Hunt Applications	176,031	186,060	212,651	215,450	2,799	1.3%
Total Tags, Permits, and Misc.	872,108	896,406	983,597	1,008,934	25,337	2.6%
Total Licenses, Tags, & Permits	1,438,568	1,472,469	1,583,925	1,593,805	9,880	0.6%

* Includes all hunting licenses (Big Game, Small Game, Nongame, and Shooting Preserve)

** Fees were collected in the sale of the sportsman package license sale.

FISH AND GAME RECEIPTS (\$ IN MILLIONS)

Description	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	Change 15 to 16	Percent Change
Fish and Game Fund					
Licenses & Permits	\$32.950	\$36.132	\$38.730	\$2.598	7.19%
Federal Reimburs.	41.911	43.857	44.029	\$171	0.39%
Priv. & Loc. Reimburs.	7.067	6.292	8.162	\$1.870	29.72%
Priv. & Loc. Trusts	1.129	1.443	.781	(\$.662)	-45.87%
Big Game Depred.	.067	.057	.056	(\$.001)	-1.67%
Miscellaneous Income	1.142	1.580	1.288	(\$.292)	-18.47%
Total Fish & Game:	\$84.266	\$89.361	\$93.045	\$3.685	4.12%
Set-Aside Funds:					
Habitat Acq. and Devel.	.534	.498	.460	(\$.038)	-7.55%
Salmon & Steelhead Tag	.258	.342	.298	(\$.044)	-12.84%
Winter Feed/Hab. Impr.	.330	.369	.391	\$.022	5.97%
Non-game Programs	.015	.022	.022	(\$.000)	-0.11%
Meat Proc. Charges	.013	.014	.015	\$.001	8.29%
Adjustments	.002	(.010)	.009	\$.019	-196.87%
Total Set-Aside:	\$1.150	\$1.235	\$1.196	(\$.039)	-3.18%
Grand Total	\$85.417	\$90.596	\$94.241	\$3.645	4.02%

2016 RESIDENT COST TO FISH

Rank	State	License	1 Day	2 Day	3 Day
1	Idaho	\$25.75	\$11.50	\$16.50	\$21.50
2	Montana	\$26.00		\$13.00	
3	New Mexico	\$29.00	\$16.00		
4	Washington	\$29.50	\$11.35	\$15.75	\$19.05
5	Oregon	\$33.00	\$19.00	\$34.50	\$50.50
6	Utah	\$34.00			\$16.00
7	Colorado	\$36.00	\$9.00	\$14.00	\$19.00
8	Wyoming	\$36.50	\$6.00	\$12.00	\$18.00
9	Arizona	\$37.00	\$15.00	\$30.00	
10	Nevada	\$39.00	\$9.00	\$12.00	\$15.00
11	California	\$47.01	\$15.12	\$23.50	
	Average	\$33.89	\$12.44	\$19.03	\$22.72

2016 NON-RESIDENT COST TO FISH

Rank	State	License	1 Day	2 Day	3 Day
1	Arizona	\$55.00	\$20.00	\$40.00	
2	New Mexico	\$60.00	\$16.00		
3	Colorado	\$66.00	\$9.00	\$14.00	\$19.00
4	Montana	\$70.00		\$35.00	
5	Utah	\$75.00			\$24.00
6	Nevada	\$79.00	\$18.00	\$25.00	\$32.00
7	Washington	\$84.50	\$20.15	\$28.95	\$35.55
8	Idaho	\$98.25	\$12.75	\$18.75	\$24.75
9	Wyoming	\$104.50	\$14.00	\$28.00	\$42.00
10	Oregon	\$106.25	\$19.00	\$34.50	\$50.50
11	California	\$126.36	\$15.12	\$23.50	
	Average	\$84.08	\$16.00	\$27.52	\$32.54

2016 RESIDENT COST TO HUNT

(Includes licenses, tags and vendor fees)

Rank	Deer	Elk	Sheep	Pronghorn
1	\$32.50 ID	\$38.00 MT	\$134.50 WY	\$41.00 CO
2	\$34.00 MT	\$43.50 ID	\$153.00 MT	\$42.00 MT
3	\$41.00 CO	\$50.40 WA	\$166.00 NV	\$50.25 ID
4	\$44.90 WA	\$56.00 CO	\$172.50 OR	\$50.50 WY
5	\$55.50 WY	\$69.50 WY	\$179.00 NM	\$79.00 NM
6	\$58.50 OR	\$78.00 OR	\$185.75 ID	\$88.00 OR
7	\$60.00 NM	\$84.00 UT	\$264.00 CO	\$99.00 UT
8	\$74.00 UT	\$109.00 NM	\$332.00 WA	\$106.00 NV
9	\$76.00 NV	\$171.00 NV	\$350.00 AZ	\$140.00 AZ
10	\$78.07 CA	\$185.00 AZ	\$462.64 CA	\$204.75 CA
11	\$95.00 AZ	\$500.49 CA	\$557.00 UT	NA WA
Average	\$59.04	\$125.90	\$268.76	\$90.05

2016 NON-RESIDENT COST TO HUNT

(Includes licenses, tags and vendor fees)

Rank	Deer	Elk	Sheep	Pronghorn
1	\$333.00 UT	\$458.00 UT	\$1,325.00 MT	\$235.00 MT
2	\$338.50 WY	\$497.00 WA	\$1,355.00 NV	\$298.50 WY
3	\$352.00 NM	\$571.50 ID	\$1,581.50 OR	\$352.00 NM
4	\$386.00 CO	\$603.50 WY	\$1,593.00 UT	\$368.00 UT
5	\$395.00 NV	\$617.00 NM	\$1,652.00 WA	\$386.00 CO
6	\$434.30 WA	\$636.00 CO	\$1,679.28 CA	\$455.00 NV
7	\$439.70 CA	\$709.50 OR	\$1,975.00 AZ	\$481.25 ID
8	\$456.50 ID	\$825.00 AZ	\$2,094.00 CO	\$537.50 OR
9	\$475.00 AZ	\$856.00 MT	\$2,271.25 ID	\$630.28 CA
10	\$574.50 OR	\$1,360.00 NV	\$2,278.50 WY	\$725.00 AZ
11	\$602.00 MT	\$1,532.98 CA	\$3,242.00 NM	N/A WA
Average	\$435.14	\$787.86	\$1,913.32	\$446.85

IDAHO BIG GAME HARVEST HISTORY: 1935-PRESENT

Year	Deer	Elk	Pronghorn	Moose	Black Bear	Bighorn Sheep	Mtn. Goat	Mtn. Lion	Gray Wolf
1935	7,659	1,821	144		8	1	24		
1936	7,800	1,917	124		79	4	81		
1937	8,795	2,133			133	6	62		
1938	11,597	2,298			49	12	61		
1939									
1940			400						
1941									
1942	4,952		700						
1943	11,095	2,398			61		23		
1944	13,982	2,874	1,470		118		33		
1945	21,263	4,392	650		150		59		
1946	26,936	5,435	0	26	233	13	125		
1947	18,895	6,549	461	24	406	15	67		
1948	21,924	5,944	419	27					
1949	22,285	5,395	383	27					
1950	22,578	7,165	539	50			8		
1951	33,250	7,492	1,349	28			21		
1952	30,454	8,792	1,520	71	500	13	14		
1953	47,200	12,600	1,254	91	500	18	21		
1954	51,400	12,451	970	105	2,600	13	27		
1955	64,074	15,799	822	108	2,450	22	51		
1956	71,862	15,910	919	134	3,124	20	61		
1957	62,154	13,568	1,001	91	3,045	29	78		
1958	71,013	16,450	821	77	3,709	37	59		
1959	70,237	13,865	679	59	2,367	59	59	119	
1960	75,213	16,545	701	40	3,373	62	114	83	
1961	76,001	16,572	579	46	2,218		140	164	
1962	66,645	13,653	549	45	3,951		144	98	
1963	63,546	14,542	774	52	2,444	49	171	162	

IDAHO BIG GAME HARVEST HISTORY: 1935-PRESENT

Year	Deer	Elk	Pronghorn	Moose	Black Bear	Bighorn Sheep	Mtn. Goat	Mtn. Lion	Gray Wolf
1964	67,379	13,835	839	59	3,419	35	161	127	
1965	56,438	14,064	977	51	2,861	53	214	108	
1966	64,629	14,631	1,219	55	3,386	14	161	156	
1967	66,350	13,397	1,286	50	2,700	32	127	109	
1968	78,441	17,064	1,294	53	2,597	47	161	164	
1969	67,176	12,415	1,472	74	3,085	46	168	143	
1970	77,087	14,146	1,551	81	3,404	64	151	114	
1971	54,927	11,009	1,465	86	3,786	13	137	303	
1972	47,599	9,324	1,486	88	3,783	21	152	70	
1973	54,014	12,374	1,237	96	1,430	15	128	87	
1974	42,026	8,712	1,301	112	1,747	16	121	112	
1975	40,102	8,981	1,314	93	2,285	32	102	142	
1976	25,427	4,135	1,380	94	2,516	38	103	123	
1977	39,834	6,353	1,250	95	2,173	27	117	160	
1978	39,879	7,662	1,345	99	2,300	38	106	167	
1979	42,549	6,344	1,430	104	1,718	42	79	31	
1980	45,988	8,303	1,498	118	1,619	32	47	97	
1981	50,580	9,903	1,837	114	1,918	46	65	198	
1982	48,670	12,485	2,112	147	1,584	64	32	189	
1983	50,600	12,700	2,400	229	2,100	60	41	167	
1984	42,600	15,600	2,070	268	2,100	70	52	400	
1985	48,950	15,550	2,190	297	1,700	79	38	170	
1986	59,800	15,500	2,540	355	2,150	79	56	250	
1987	66,400	16,100	2,600	363	1,950	77	70	300	
1988	82,200	20,400	2,800	399	1,900	76	62	550	
1989	95,200	22,600	3,500	400	2,100	98	79	340	
1990	72,100	21,500	3,180	422	2,300	92	76	350	
1991	69,100	24,100	2,950	428	2,100	97	85	171	
1992	61,200	26,600	3,150	420	2,800	106	67	330	

IDAHO BIG GAME HARVEST HISTORY: 1935-PRESENT

Year	Deer	Elk	Pronghorn	Moose	Black Bear	Bighorn Sheep	Mtn. Goat	Mtn. Lion	Gray Wolf
1993	45,600	20,800	2,470	579	1,260	80	66	450	
1994	56,900	28,000	1,835	558	2,250	78	69	450	
1995	48,400	22,400	1,540	637	2,040	57	44	700	
1996	50,800	25,600	1,460	583	1,740	48	48	635	
1997	38,600	18,500	1,300	638	1,538	61	61	834	
1998	39,000	18,750	1,150	612	1,973	63	57	804	
1999	43,300	17,500	1,150	775	1,819	50	48	652	
2000	45,200	20,200	1,325	774	1,855	50	48	728	
2001	53,000	19,500	1,350	918	1,887	48	48	628	
2002	44,650	18,400	1,350	870	2,390	34	41	514	
2003	43,500	18,400	1,300	933	2,415	36	33	569	
2004	46,160	20,800	1,340	928	2,443	46	32	459	
2005	54,050	21,470	1,410	835	2,425	42	48	466	
2006	51,700	20,040	1,480	811	2,231	48	46	480	
2007	54,200	19,100	1,460	847	2,660	57	36	440	
2008	43,605	16,017	1,427	794	2,169	48	39	416	
2009	42,189	15,813	1,335	781	2,091	53	42	432	
2010	44,360	17,470	1,453	767	2,508	49	39	469	181
2011	41,805	15,155	1,329	701	2,249	53	45	449	376
2012	49,644	16,418	1,536	678	2,479	52	39	510	319
2013	49,100	16,680	1,495	689	2,215	63	45	543	303
2014	61,221	20,715	1,723	676	2,500	61	43	422	249
2015	68,768	24,543	2,018	675	2,823	53	47	553	269

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2016 Directors Report to the Commission BOC pca 51907 1-2017/150AC/kky